

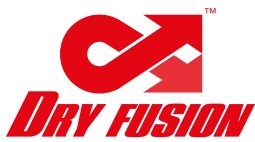
**Oates**  
Laboratories™

## PRODUCT GUIDE 2020



Welcome to the Oates Laboratories™  
Product Guide.

Inside this guide you will find product details and application recommendations for cleaning and maintenance products within the RESEARCH PRODUCTS, CITRUS RESOURCES, SOY CLEAN, DRY FUSION & SACHET MAGIC ranges.



The extensive range of Oates Laboratories™ cleaning chemicals complement the existing range of Oates® professional cleaning equipment and consumer products.

Oates® is an Australian company who have been in operation for over 85 years delivering high quality products accompanied by an extensive national warehousing network and experienced sales force. Today the Oates® range is comprised of over 1,600 products including brooms, mops, scrubbers, buckets and wipes with a strong emphasis on innovation, product development and quick, easy and effective cleaning. Oates® also place a strong focus on adhering to growing ergonomic and OH&S requirements.

Products within Research Products, Citrus Resources, Soy Clean, Dry Fusion & Sachet Magic ranges ensure that a complete cleaning solution is available for commercial cleaners of hospitals, nursing homes, restaurants, offices, factories, warehouses and shopping centres throughout Australia and the Asia Pacific region.

- Since its establishment in 1982, Research Products has been recognised as an innovator in the supply of hard floor and carpet cleaning solutions. These products are highly concentrated and deliver outstanding results.
- In 1992 a new concept of cleaning products for commercial use was introduced, called Citrus Resources. These products help to sustain the environment and are safer to use yet powerful enough for commercial use. Citrus Resources has taken simple, renewable and harvested citrus crops and other plantation by-products and turned them into biodegradable cleaning products, many of which are approved by Good Environmental Choice Australia.

A comprehensive range of popular and proven products, coupled with exceptional customer service and an outstanding nationwide network of sales and logistics, it's not hard to see, that when it comes to cleaning, Oates® really is the professionals choice that cleans best. For further Oates® product information please visit Oates® website [www.oates.com.au](http://www.oates.com.au), [www.oateslaboratories.com.au](http://www.oateslaboratories.com.au) or call **1300 669 686** and ask for a product catalogue.

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After rigorous internal testing by Research Products, many products in the range are also submitted to a third party for assessment and endorsement. Oates® has featured a number of symbols to help identify prominent product attributes and compatibility with the requirements of independent industry auditors. Please refer to **page 57** for more details.



**IMPORTANT:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields. Where applicable, dilute products according to the product label and test in an inconspicuous area before use. For additional information please refer to Product Label, Product Information Sheet, and Safety Data Sheet at [www.oateslaboratories.com.au](http://www.oateslaboratories.com.au) or call **1300 669 686**. Refer to **page 55** of catalogue for an overview of information relating to Chemical Awareness Research Evaluation & Safety (C.A.R.E.S.).

At time of print some new products, product changes and specialised products may not be featured in this catalogue. For further Information please contact your state representative.

# CITRUS RESOURCES

## Biodegradable Cleaning Products



### GENERAL PURPOSE

### ORANGE SQUIRT

Spray and Wipe Multi Surface Cleaner Concentrate

Multi-purpose spray and wipe that lifts and removes greasy soils by softening and solubilising oils and hardened fats. It also cuts through general dirt, grime and vegetable matter found in places such as kitchens. Can also be used as a floor cleaning solution, laundry prewash, carpet spotter and vinyl cleaner. It is safe to use on granite, limestone and marble when diluted according to directions. Use warm or hot water to improve greasy soil removal. All food contact areas require a potable water rinse after cleaning.

\*Contains vegetable based detergents.

- Highly concentrated economical formulation
- Contains no petroleum making it less hazardous to the environment
- Suitable for light or heavy duty commercial and domestic use
- Biodegradable
- pH: 9.50 - 10.00

Printed Orange Squirt bottle dispenser (500ml) with trigger  
also available - 165128 (CHCR-40224).



Code	Qty/Case	APN
<b>165123 (CHCR-40012)</b> 1L	6	9324828000136
<b>165125 (CHCR-40015A)</b> 5L	3	9324828001928
<b>165124 (CHCR-40015)</b> 15L	1	9324828001935
<b>165128 (CHCR-40750)</b> 750ml Ready to Use	6	9324828003410
<b>165127 (CHCR-40224)</b> 500ml, Bottle/Trigger	100	9324828001072



### CITRON

Dishwash and All Purpose Detergent

Use CITRON for tough restaurant pot scrubbing or everyday domestic dishwashing by hand. Other applications include window cleaning, floor washing and scrubbing, car and truck washing, laundry prewash and as a neutral, high foam all purpose cleaner.

\*Contains orange essence oil, MMB and coconut, palm and sugar based detergents.

- Excellent grease cutting power
- Multi-purpose application
- Mild on skin and highly resistant to chapping and redness even after prolonged use
- Highly concentrated economical formulation
- Biodegradable
- Pleasant citrus aroma
- pH: 6.50 - 7.50

Printed Citron bottle dispenser (500ml) with flip-top lid  
also available - 165119 (CHCR-20224).



Code	Qty/Case	APN
<b>165116 (CHCR-20012)</b> 1L	6	9324828000013
<b>165117 (CHCR-20015A)</b> 5L	3	9324828001492



## BATHROOM CLEANERS

## LENCIA

## Bathroom Cleaner and Maintainer Detergent

Designed to be sprayed and left on the surface where it will continue to act on bathroom grime mould and mildew. Spraying daily dissolves bathroom scum, calcium build-up and prevents mould forming. Can be used directly on baths, hand basins, ceramic tiles, toilets and urinals. For extremely soiled areas use Lencia by pouring onto a cloth and wiping over the surface. Leave for a few minutes then pressure flush off. In some cases you may need to scrub or bleach the grouting to remove existing black deposits. Leave on the surface for at least 10 minutes prior to rinsing. Not suitable for use on brass taps, limestone, marble, granite or other stone surfaces.

\*Contains super wetting agents, natural mild plant acids and citrus peel extracts.

- Ingredients act as a mildewicide/mouldicide preventing re-growth
- Daily use prevents soap scum build up and mould growth
- Highly concentrated economical formulation
- Biodegradable
- Fresh natural aroma provides a lingering freshness all day
- **pH: 1.00 - 2.00**

Printed Lencia bottle dispenser (500ml) with foaming trigger also available - 165141 (CHCR-80224).



Code	Qty/Case	APN
<b>165138 (CHCR-80012)</b> 1L	6	9324828002772
<b>165140 (CHCR-80015A)</b> 5L	3	9324828002802
<b>165139 (CHCR-80015)</b> 15L	1	9324828002796
<b>165141 (CHCR-80224)</b> 500ml, Bottle/Trigger	100	9324828001270

## ZEST

## Bathroom Cleaner

Unique and innovative product for total washroom and toilet cleaning care. Fiercely effective, yet gentle action removes lime, hard water scale, rust and waste products from all washroom surfaces. Can also be used to clean tiled floors - apply wet to floor, leave to soak a few minutes, then dry mop off. Other areas of use include, schools, hospitals, hotels and resorts and many domestic applications. Due to the natural citrus acids it is not suitable for use on marble, limestone, granite or other stone surfaces.

\*Contains coconut based detergents and citrus oils.

- Eliminates the need for multiple bathroom cleaning products
- Highly concentrated economical formulation
- Formulation is safer to use than mainstream bathroom cleaners containing harsh chemicals
- Biodegradable
- Great for removing bore water marks from showers
- Leaves behind a lasting lime freshness that destroys odours
- Soap scum and body fats are effortlessly removed leaving surfaces clean and shiny like new
- Does not contain artificial preservatives
- **pH: 1.00 - 2.00**

Printed Zest bottle dispenser (500ml) with flip-top lid also available - 165133 (CHCR-50224).



Code	Qty/Case	APN
<b>165129 (CHCR-50012)</b> 1L	6	9324828000174
<b>165131 (CHCR-50015A)</b> 5L	3	9324828002642
<b>165130 (CHCR-50015)</b> 15L	1	9324828002659

## DISINFECTANT

## CITRAGUARD

## Disinfectant Cleaner

CITRAGUARD™ is a household/commercial grade hard surface disinfectant to be used on pre-cleaned surfaces. Effective against COVID-19 virus and bacteria. Hard surface disinfectant only. Not to be used on the skin.

- Kills COVID-19 virus and bacteria
- Registered with the Therapeutic Goods Administration (TGA) as a Commercial/Household grade disinfectant
- Virucidal efficacy - Achieved 4.00 log reduction. (Test organism: Murine hepatitis virus (MHV) 1 ATCC/VR 261)\*
- Bactericidal efficacy - Conforms to TGA Commercial/Household grade disinfectant test criteria\*
- NO Alcohol, Bleach or Quaternary Ammonium Compounds (QATS) in the formula
- Leaves behind a pleasant grapefruit fragrance
- **pH: 2.00 - 3.00**



Code	Qty/Case	APN
<b>538529 (CHCR-60015A)</b> 5L	3	9324828003380

## CARPET CLEANERS

## CITRAFRESH

All Fibre Safe/Spotter

High performance carpet extraction pre spray concentrate with natural orange deodorising action. CITRAFRESH is ideal on greasy carpet soils. It is safe on all carpet fibres including fine silk rugs, and woollen carpet commonly found in hotels.

\*Contains vegetable based detergents.

- Cuts through filthy mess solubilising heavy stains and food spills
- Deodorises as you clean leaving a lingering orange aroma
- Highly concentrated economical formulation
- Biodegradable
- pH: 9.00 - 10.00



Code	Qty/Case	APN
165111 (CHCR-10015A) 5L	3	9324828002765

## DEODORISERS & ODOUR NEUTRALISERS

## APEEL

Odour Neutraliser

Deodorises and neutralises odours by eliminating odour causing bacteria. Perfect for use in food waste dump bins, commercial buildings, sporting clubs, hospitals, hotels and motels. Also suited to eliminate odours where there has been smoke, fire and water damage. After carpet cleaning spray APEEL once in the air to leave a lasting fresh fragrance.

\*Contains orange, fruit and flower by-products.

- Neutralises pungent odours replacing them with an unmistakable fresh and natural orange, vanilla and fruit scent
- Odours are eliminated rather than being temporarily masked
- Highly concentrated economical formulation
- Biodegradable
- Neutralizes odour causing bacteria
- pH: 7.00 - 8.00



Code	Qty/Case	APN
165146 (CHCR-88015A) 5L	3	9324828001188
165145 (CHCR-88012) 500ml, Bottle/Trigger	12	9324828001171

## G.O.E.

Waste Digester and Odour Eliminator

An all natural waste digester, biocatalyst and odour eliminator. Main applications include, drains, septic systems and holding ponds. It is also suitable for use in the following industries and applications: food processing, waste management, dog kennels and pounds, portable toilets, agriculture, hospitality and hospitals.

\*Contains naturally occurring enzymes, polysaccharides (natural sugars) electrolytes, combined with natural citrus extracts and coconut based surfactants.

- A natural way of breaking down organic waste (oils, fats and food proteins) to provide a clearer and cleaner waste stream
- Will not destroy friendly bacteria allowing it to reactivate and rapidly and completely degrade waste
- Multi-purpose application
- Provides odour free, cleaner waste in food establishments
- Rapidly reduces B.O.D. (Biological Oxygen Demand) in the waste streams
- Reduce possible complaints from councils and neighbours
- Creates a safer and healthier workplace
- pH: 7.00 - 8.00



Code	Qty/Case	APN
165115 (CHCR-11015A) 5L	3	9324828001096
165114 (CHCR-11015) 15L	1	9324828001102

## DEGREASERS & SPOTTERS

### ORANGE SOLV GP

Water Soluble Solvent Cleaner and Carpet Spotter

A powerful water soluble solvent that is an alternative to strong petroleum, chlorinated or glycol ether solvents used for heavy duty cleaning and degreasing. Main applications for ORANGE SOLV GP include grease and tar removal from engines and parts, graffiti removal from solvent resistant hard surfaces and chewing gum removal from carpets. It is also ideal as a pre-wash spotter to remove ink/grease from clothing. If used as a spotter it must be thoroughly rinsed to ensure all stain residue is removed.

\*Contains D-Limonene and coconut based detergents.

- Removes oils, grease, glue, adhesives, chewing gum and inks
- After rinsing with cold or hot water, surfaces are left squeaky clean and residue free
- Reduced environmental impact as product ingredients are natural and renewable
- Multi-purpose applications
- pH: N/A



Code	Qty/Case	APN
<b>166294 (CHCR-30012)</b> 500ml	12	9324828000396
<b>166295 (CHCR-30015A)</b> 5L	2	9324828000051
<b>166296 (CHCR-31020)</b> 20L	1	9324828003915

### ORANGE SOLV HD

Heavy Duty Solvent Cleaner

A powerful water soluble solvent that is an alternative to strong petroleum, chlorinated or glycol ether solvents used for heavy duty cleaning and degreasing. Main applications for ORANGE SOLV HD include grease and tar removal from engines and parts, graffiti removal from solvent resistant hard surfaces and chewing gum removal from carpets. It is also ideal as a pre-wash spotter to remove ink/grease from clothing. If used as a spotter it must be thoroughly rinsed to ensure all stain residue is removed.

\*Contains D-Limonene and coconut based detergents.

- Solvent cleaner for heavy duty applications
- Removes stubborn oil, grease and adhesive residues
- Water soluble with cold or hot water, leaving surfaces clean and residue free
- pH: N/A

\* Please note this is made to order. Minimum order quantity is 1 pallet.



Code	Qty/Case	APN
<b>165122 (CHCR-30020)</b> 20L	1	9324828002628



All over hand wash can also be used as a shower gel substitute. Vanilla acts as a natural deodorant. Suitable for people with sensitive skin that are susceptible to skin irritation and chapping and can be used for domestic or heavy duty commercial applications. Also fantastic for use after food preparation as it removes strong odours caused by garlic, seafood and onions. Can be diluted if required for lighter duty cleaning and improved economy. To clean harsh soils "work" into the pores of the skin for a minute prior to rinsing or wiping off with a towel.

\*Contains natural citrus oils, vanilla and honey.

- Heavy duty cleaning action blasts away all hard to remove grime without the need for harsh, moisture stripping solvents
- Provides all over cleanliness leaving skin feeling velvety soft
- Contains orange peel oil, Manuka honey and vanilla essence to clean, restore skin and deodourise
- Concentrated economical formulation
- Deodorises eliminating the need for harsh antiseptics
- Suitable for use on sensitive skin
- pH: 6.50 - 7.50



Code	Qty/Case	APN
<b>165148 (CHCR-90012)</b> 500ml	12	9324828000389
<b>165149 (CHCR-90015A)</b> 5L	3	9324828000266





# CITRUS BASED BIODEGRADABLE CLEANING FOR PROFESSIONAL USE



- ✓ **Easy to use**
- ✓ **Dependable**
- ✓ **High performance**
- ✓ **Biodegradable**

Citrus Resources products meet all of your daily cleaning needs. Colour coding and standardised dilution rates simplify training. Great performance and refreshing citrus fragrances tell people when you have finished cleaning.

Join the list of customers that rely on our range of multi-purpose cleaners, bathroom cleaners, disinfectants, dishwashing detergents, hand wash, deodorisers, laundry, carpet and specialty cleaners.



# RESEARCH PRODUCTS

## Wet Wipes



### WET WIPES

### BAC-OFF

### Surface Wiping

BAC-OFF is a unique ready-to-use microfibre wipe impregnated with a disinfecting detergent. It is ideal for cleaning and disinfecting in one single step. BAC-OFF is suitable for use in Kitchens (to clean non-food contact hard surfaces), Hospitality & office spaces, Childcare & play centres, Gym & sports centres and Medical centres (to clean non-medical and non-porous hard surfaces).

**Important:** For anti-bacterial protection use wipe only once. Not to be used for food cooking utensils, plates, painted surfaces or upholstery.

- Kills 99.99% Bacteria (Kills Staphylococcus Aureus, Escherichia Coli, Salmonella Choleraesuis and Pseudomonas Aeruginosa\*)
- Revolutionary new microfibre production technology leading to finest 32 pie split microfibre
- Hygienically cleans & leaves a pleasant citrus fragrance
- Streak free cleaning
- Extremely low linting

\*Certified by an independent Australian testing lab



**NEW**



Code	Qty/Case	APN
<b>167043</b> 100 Sheets	8	9324828002840



# RESEARCH PRODUCTS

## Hard Floor Care

### GENERAL PURPOSE

### SUPASTAR

Neutral Floor Cleaner

Floor cleaner that micro cleans at a pH 7 level to maintain shiny floors. Formulated for use on delicate floors such as marble, terrazzo and slate as well as timber floors. It has the power punch detergency to remove heavy grime build up and sludge found in supermarkets and fruit and vegetable markets. Clean floors with an Oates® poly cotton mop or in conjunction with auto scrubbing machines. Can also be used to cut back floor finishes by leaving on the surface a few minutes and then scrubbing with a green or blue Oates® floor pad. Be sure to rinse prior to re-coating.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Before use, dilute according to the application type as per the product label.

- Gentle free-rinse action that doesn't blush or dull high gloss floors
- Fresh clean citrus fragrance
- Will not leave behind a greasy, sticky or slippery residue
- pH: 7.00 - 7.50



Code	Qty/Case	APN
<b>165224 (CHRC-35006)</b> 1L	6	9324828002413
<b>165226 (CHRC-35015A)</b> 5L	3	9324828002420
<b>165225 (CHRC-35015)</b> 15L	1	9324828002437

### NEUTRACLEAN

Low Foaming and Neutralising Floor Cleaner

Low foaming cleaner with creamy texture that has the ability to neutralise destructive alkalinity. Excellent for general cleaning of polished floors, and vinyl, NEUTRACLEAN is the preferred maintenance cleaner for terrazzo and ceramic tiles to maintain slip resistance. In addition to general cleaning this product was developed specifically for cleaning prior to glazing at between 1000 to 2000 RPM. Clean floors with an Oates® mop or in conjunction with auto scrubbing machines.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Before use, dilute according to the application type as per the product label.

- Low foam formulation ideal for automatic equipment
- Cuts through greasy soils, spillages and dislodges black heel marks
- Leaves no residue which helps to prevent re-soiling and maintain a shiny floor
- When used regularly, floors maintain gloss and require less frequent stripping
- pH: 4.00 - 5.00



Code	Qty/Case	APN
<b>165221 (CHRC-33015A)</b> 5L	3	9324828000853
<b>165220 (CHRC-33015)</b> 15L	1	9324828000860

## HEAVY DUTY CLEANER

## CROSSFIRE

## Heavy Duty Cleaner and Degreaser

Instant action liquid cleaner and degreaser formulated to attack the dirtiest industrial and institutional cleaning jobs. Suitable for use on vinyl, painted walls, marble, concrete and terrazzo. Developed for use in food areas to eliminate the need for flammable solvent based cleaners and pungent smelling degreasers. Medium sud formulation makes it ideal for use with pressure and automatic scrubbers for maintenance of quarry and ceramic tiles in shopping centres. Heavy duty action can also be used for cutting back sealed vinyl or scrubbing concrete. It can also be used as a powerful spray and wipe.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Before use, dilute according to the application type as per the product label.

- High powered formula dissolves and floats away hardened fats, food spillages, nicotine stains, floor polishes and waxes that many other products leave behind
- Minimises surface scrubbing and manual effort
- Three main dilution levels for common applications ensure correct economic use
- Surfaces come up "squeaky clean" when mopped or scrubbed
- Non-flammable, non-polluting base makes it less hazardous to the environment
- Approved for use in export registered meat establishments (formally known as AQIS)
- pH: 12.00 - 13.00



Code	Qty/Case	APN
165230 (CHRC-37015A) 5L	3	9324828001003
165229 (CHRC-37015) 15L	1	9324828001010

## PUNCH

## Heavy Duty Tile, Grout & Concrete Cleaner

Extremely powerful, active ceramic stain remover and restorer that removes built-up soilage from micro pores, grout and uneven surfaces that are normally exceptionally difficult to clean. Suitable for use on glazed and unglazed ceramic tiles, sawn sandstone, terracotta tiles, semi-glazed quarry tiles, steel trowelled and wood-floated concrete, brick and clay pavers with hot or cold water. Also ideal for use where patterned, anti-slip surfaces are utilised and soilage is apparent in shopping centres, wet areas, hotel kitchens, restaurants, car parks, exterior tiling and factory concrete floors. Depending on the surface and soilage PUNCH can be applied in many ways including: pre spray, pressure blast and water rinse, mop and manual scrub, auto scrub and rinse, mop and solution pick up, auto scrub, solution pick up and water rinse.

**Important:** Before use, wear suitable protective clothing, impervious chemical resistant gloves, safety glasses with side-shields and face protection.

**Note:** Before use, dilute according to the application type as per the product label.

- Highly concentrated alkaline formulation provides extremely high water softening and degreasing qualities
- Aggressive cleaning and wetting action penetrates into the pores of vitrified surfaces, helping to lift out old dirt and grime build up
- Results are immediate, especially when auto scrubbing
- Approved for use in export registered meat establishments (formally known as AQIS)
- pH: 13.00 - 14.00



Code	Qty/Case	APN
165237 (CHRC-37315A) 5L	3	9324828001973
165236 (CHRC-37315) 15L	1	9324828001980

## SCALE REMOVERS

## DESCALER

## Calcium Scale and Rust Remover

Developed to remove rust, medium levels of white calcium and other precipitate mineral deposits from stainless steel, mild steel, timber, plastic, ceramic and painted surfaces. It is a low foaming product and therefore safe to use in "Clean-in-Place" (C.I.P) systems in the food industry and in commercial ware washing and laundry equipment.

**Important:** Always wear impervious chemical resistant gloves and safety glasses with side shields.

**Note:** DO NOT use on marble, terrazzo, limestone or acid sensitive surfaces as it will etch these materials. DO NOT use on nylon or at temperatures greater than 60°C. DESCALER is low in pH and is not recommended for use on aluminium. Always pre-test the surface to be cleaned prior to application.

- Suitable for use on a wide range of surfaces
- Ideal for use in hard water areas where mineral deposits are common
- pH: < 1.00



Code	Qty/Case	APN
165208 (CHRC-240015A) 5L	3	9324828001645

## BASE SEALERS

## BEDROCK

Base Coat For Vinyl and Terrazzo

Water based sealer that levels out all the "Hills & Valleys" and keys to both vinyl tiles and terrazzo surfaces. Using this product will also provide increased wear and chemical resistance. Smaller molecular size polymer penetrates and deeply bonds to the floor for greater adhesion of the top coat.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

- Levels out undulating floor surfaces
- Provides a "cling film" type barrier that resists spillages, stains, water and detergent spills
- Improves wearability and life of top coat
- Economical formulation reduces the number of expensive top coats
- **pH: 8.50 - 9.50**
- **Coverage: 40-50 m<sup>2</sup>/Lt**  
(coverage could vary depending on porosity of the surface)  
\*Refer to product information sheet for detailed application instructions.  
Add above to Bedrock, Solitaire, Glazer, Filmstar, Spartacus and Satin Star.



Code	Qty/Case	APN
165273 (CHRC-610015A) 5L	3	9324828001416

## SOLITAIRE

Floor Sealer Finish

One step, super tough water based gloss sealer that provides protection to all types of concrete, stone, terrazzo, glazed and unglazed tiles and pavers. May cloud during damp conditions, but will recover to clear original condition when dry. Recoats easily and is hard wearing. Apply to surface in thin, even coats using an Oates® poly cotton mop or applicator on smooth surfaces or by long nap roller or brush on rough trowelled or exfoliated surfaces.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Surface should be clean, grit free and dry prior to applying.

- Water based formula is solvent and odour free
- Provides a tough, UV stable and chemical resistant finish
- Low Volatile Organic Compound (V.O.C.) content
- Suitable for indoor/outdoor use
- Finish remains crystal clear under most conditions, including full sun
- Extremely low transfer from tyres
- Only requires single application - no base coat required
- **pH: 8.00 - 9.00**
- **Coverage: Steel trowelled smooth concrete, terrazzo, pavers and unglazed tiles:**  
**20 - 30 m<sup>2</sup>/Lt:** 1st coat / **30 - 40 m<sup>2</sup>/Lt:** 2nd and all subsequent coats
- Wood floated or exfoliated surfaces:**  
**15 - 20 m<sup>2</sup>/Lt:** 1st coat / **20 - 30 m<sup>2</sup>/Lt:** 2nd and all subsequent coats  
(coverage could vary depending on porosity of the surface)



Code	Qty/Case	APN
165265 (CHRC-573015A) 5L	3	9324828002727



## FLOOR FINISHES

### GLAZER

#### High Solid Floor Finish

GLAZER is perfect for use in all heavy traffic areas such as shopping malls, railway stations, hospitals, nursing homes and office buildings. Ideal sealer-finish for vinyl floors for mop and re-coat applications and also ideal as a sacrificial coating for timber floors coated with urethane based coatings. It is suitable for all resilient floors including vinyl tiles, vinyl asbestos tiles, rubber, composite rubber and linoleum. Also suitable for most hard floors like marble, slate and terrazzo. However, some hard glazed quarry tiles and glazed ceramic tiles are unsuited to using GLAZER due to the lack of porosity. Apply using an Oates® poly cotton mop in thin, even coats allowing at least 30 minutes between coats, longer in cold weather. Generally up to four coats should be applied depending on the level of gloss finish required.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

- Easy to maintain and suitable for use with regular speed and ultra high speed (U.H.S.) equipment
- Provides great resistance to marking and scuffing
- Perfect for floors that are repeatedly buffed to a clean and shiny look day after day, under extreme traffic conditions
- Extremely versatile and suitable where low maintenance is required

→ pH: 8.00 - 9.00

→ Coverage: 50-60 m<sup>2</sup>/Lt

(Coverage may vary depending on condition of the surface and surface porosity)



Code	Qty/Case	APN
<b>165268 (CHRC-6020015A)</b> 5L	3	9324828001140
<b>165270 (CHRC-602015)</b> 15L	1	9324828001157

## FILMSTAR

#### Wet Look Floor Finish

Top floor coat that provides high traction, super grip floors in wet or dry conditions with incredible wearability and ultra high gloss. Use over BEDROCK on supermarket floors. For a high film and gloss build up, apply using either Oates® poly cotton or fringe mop. Provides an unbelievable wet look gloss when burnished with HS (1000- 1500 RPM) and UHS (1500-2500 RPM) equipment. Prior to application old finish must be removed by stripping.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

- Helps maintain slip resistance
- Fast drying formulation reduces labour costs
- Superior dirt hold out
- Use the Filmstar maintenance program to help meet and exceed Australian and New Zealand Standards for slip resistance
- Allows floors to stay cleaner longer without the need for harsh cleaning products

→ pH: 8.00 - 9.00

→ Coverage: 40 - 60 m<sup>2</sup>/Lt

(Coverage may vary depending on condition of the surface and surface porosity)



Code	Qty/Case	APN
<b>165279 (CHRC-680015A)</b> 5L	3	9324828001690

## SPARTACUS

#### Floor Sealer Finish

Easy to lay and maintain sealer polish provides excellent gloss and easy burnishing. Ideal finish for most floor types including terrazzo and stone. After surface has been stripped back and prepared (porous stone surfaces will require a pre-sealer such as BEDROCK) apply thinly with an Oates® poly cotton mop, leaving at least 25 minutes between coats. 2-4 coats is the standard bearing in mind the more coats the glossier the surface and the longer it will last.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

- A top performer with increased toughness, flexibility and slip resistance
- Can be burnished with regular to ultra high speed machinery
- No basecoats required on sheet vinyl or floating timber floors
- Provides finish with ultra clarity and reparability extending seal life before stripping is necessary
- Resists yellowing for easy patch coating or rotational cut back
- Provides a brilliant rich, deep, clear wet-look gloss that is extremely resistant to scratches and marks

→ pH: 8.00 - 9.00

→ Coverage: 50-60 m<sup>2</sup>/Lt

(Coverage may vary depending on condition of the surface and surface porosity)



Code	Qty/Case	APN
<b>165274 (CHRC-630015A)</b> 1L	3	9324828002260
<b>165275 (CHRC-63015)</b> 5L	1	9324828002277

## SPECIALITY FINISHES

### SATIN STAR

Satin Floor Finish

Provides a satin finish to most floor surfaces. Pre-seal terrazzo, concrete, marble and other porous stone surfaces with BEDROCK for maximum adhesion and chemical resistance. Pre-seal commercial vinyl surfaces with BEDROCK. There is no need to pre-seal other floor surfaces, just apply using a damp Oates® poly cotton mop or applicator using a figure 8 motion. 2 to 5 coats are sufficient depending on the depth of satin finish required.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Always mix contents before and during use.

- Great wearability and chemical resistance
- Suitable for use on a wide range of floor surfaces
- Extended periods between recoating reduces maintenance
- Suitable for use in high traffic areas
- **pH: 8.00 - 9.00**
- **Coverage: 50-60 m²/Lt**  
(Coverage may vary depending on condition of the surface and surface porosity)



Code	Qty/Case	APN
<b>165276 (CHRC-64015A)</b> 5L	3	9324828002079

## FLOOR MAINTAINERS

### FOAMEX

Defoamer

De-foamer formulated to cling to internal hose surfaces and the interior of machinery recovery tanks to provide a de-foaming effect. Can be used in hot water extraction, dry foam extraction, wet pick up vacuum cleaners, automatic scrubbers, recovery / waste tanks and wherever foam is causing a problem.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Always shake solution before use as it will separate on standing and before use, dilute as per the product label. Apply by spraying into recovery tank or dose in vacuum recovery hose. Where heavy duty foam is encountered use undiluted.

- Economical formulation
- **pH: 7.00**



Code	Qty/Case	APN
<b>165194 (CHRC-210015A)</b> 5L	3	9324828001713

## SHINER

Floor Maintainer

Total floor maintainer that leaves behind a polymer film restoring gloss depth when buffed. Can be mopped manually or maintained with auto scrubbers or spray buffers. Will build a wet look gloss when actuated by standard or ultra high speed (UHS) polishing machinery. Can be used on all types of floors and is especially effective on unsealed slate, quarry tiles, marble and rubber.

Improved product formulation for more effective soil removal with an enhanced polymer protective film. Floors will hold appearance longer, prolonging the need to recoat in most areas.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Before use, dilute according to the application type as per the product label.

- Cleans marks, greasy soils and eliminates minor scratches without affecting the floor finish
- Adds life to floor finish by extending the stripping cycle and reducing maintenance
- Works well on sealed hard floor surfaces
- Stops surface powdering and improves anti-slip characteristics
- **pH: 8.00 - 9.00**  
(Refer to product information sheet for detailed application instructions.)



Code	Qty/Case	APN
<b>165222 (CHRC-34015A)</b> 5L	3	9324828002185

## SEALER REMOVERS

## SLEDGEHAMMER

Floor Stripper

Highly effective floor stripper ideal for removing old or dirty sealers and polish, leaving floors clean and ready for re-coating. It is easily rinsed and attacks sealers decreasing the reliance of machinery. It is advisable but not essential to follow up by using NEUTRACLEAN prior to resealing to remove any residual alkalinity.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Before use, dilute according to the application type as per the product label.

- Formulation contains highly biodegradable penetrating detergents and stripping actives with low toxicity making it safer for the environment
- Contains no ammonia or strong solvents making it safer to use than other heavy duty strippers
- Pleasant fruity aroma
- pH:12.00 - 13.00



Code	Qty/Case	APN
165210 (CHRC-25015A) 5L	3	9324828000655

## STEAMROLLER II

Extra Heavy Duty Floor Stripper

Extra heavy duty floor stripper for difficult and hard to remove sealers including water based finishes and urethane fortified acrylic sealers. Product must be applied, given time to activate, scrubbed and then rinsed off using a neutraliser to counteract the alkalinity, particularly on stone/terrazzo surfaces. Ideal for use with gas stripping machines and auto scrubbers over large areas.

**Important:** When diluting always wear impervious chemical resistant gloves and eye protection. Use of safety boots and aprons are also highly recommended.

**Note:** before use, follow the recommended dilution ratios for various applications as per the product label.

- Aggressive stripping action combined with mechanical energy quickly removes thousands of square meters of old heavy build up, saving money
- Pleasant pine aroma
- Incredibly fast penetration to suspend the sealer from the floor
- Totally solubilises polish into a clear jelly liquid
- pH: 12.50 - 13.50



Code	Qty/Case	APN
165211 (CHRC-26015A) 5L	3	9324828002345

## MELTDOWN

High Solvent Floor Polish Stripper

High solvent stripper for fast penetration and removal of heavy build up and floor finishes.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Before use, dilute according to the application type as per the product label.

- Amazing dissolving action will strip the most difficult finishes in super quick time
- Contains ammonia
- pH: 12.50 - 13.50



Code	Qty/Case	APN
165281 (CHRC-73015A) 5L	3	9324828000464

## WAX POLISH FOR SEALED TIMBER FLOORS

## SAFESTEP PASTE

Wax Polish for Sealed Timber Floors

A tough, spot resistant wax finish for resin finished timber floors. Provides a heavy duty finish that is best suited for new timber and timber that has had wax finishes totally removed. Apply to floor using a clean dry Oates® poly cotton mop. Be sure to mop across the direction of the grain and use the mop ferrule to push the finish onto the floor in a tight figure 8 pattern. The second coat should be applied down the grain (same direction as the planks, 200mm away from skirting boards). Allow to dry thoroughly and buff the floor using a 300-400 RPM buffer with an Oates® Tan or White pad to build gloss and smooth out the finish. Two coats should be sufficient and a third coat may be required if the floor is still "hungry" looking. Applying a third coat will provide a more slip resistant floor.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

- Provides good slip resistance
- Fills and feeds the grain
- Reduces the dangers of slippage on dry floors
- Enhances the natural look of the timber
- Non flammable and no harsh odour
- pH: n/a
- Coverage: 10-15 m<sup>2</sup>/Lt over Tung Oil



**NEW**  
AND  
IMPROVED  
FORMULA

Code	Qty/Case	APN
165277 (CHRC-65908) 8KG	1	9324828002925

## SAFE DE-WAX

Spirit Based Wax Polish Stripper

Spirit based stripper suitable for removing wax finishes from timber floors. Using two wringer buckets, pour into one wringer bucket and apply to approximately 10 square metres of floor with an Oates® poly cotton mop. Allow to penetrate and scrub with black floor pad. Mop up excess and wring into second bucket. Repeat process if necessary following the same procedure until all the floor area is stripped. If the floor looks dry, add a small amount of SAFESTEP PASTE, approximately 1 cup to 5 litres of SAFE DE-WAX and apply to floor. When dry, buff with either an Oates® Red or Moose Light/Pro-Burnish Light floor pad.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

- Non flammable and odourless
- pH: n/a



**NEW**  
AND  
IMPROVED  
FORMULA

Code	Qty/Case	APN
538616 (CHRC-66215A) 5L	3	9324828003021



## SPECIAL PURPOSE

## NEUTRO

## Floor Neutraliser

Surface neutraliser for use on floors after alkaline strippers have been applied. Using a neutraliser will help to eliminate the risks associated with leaving a floor in a high alkaline state. Suitable for use on ceramics, terrazzo, marble, limestone, terracotta and resilient sheet or tiled floors. Can also be used to remove efflorescence and light rust marks from vitrified and terracotta tiles. Use following PUNCH to neutralise and ensure sticky, alkaline residues don't create high levels of re-soiling on the freshly cleaned surface. After the slurry of old sealer has been picked up, apply diluted solution liberally to the surface via an Oates® poly cotton mop or scrubbing machine. Allow it to activate for at least 2 minutes and then mop up or collect with scrubbing machine.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Before use, dilute according to the application type as per the product label.

- Increases adhesion of sealers to the floor
- Helps prevent powdering and inter-coat hazing of sealers
- Penetrates deep inside the floor matrix quickly (1-2 minutes), other neutralisers require up to 10 minutes activation time
- pH: 2.00 - 2.50



Code	Qty/Case	APN
165212 (CHRC-28015A) 5L	3	9324828001881

## SLIPSAFE

## High Traction Maintenance Cleaner

High traction maintenance cleaner provides added safety and slip resistance to most hard floors. Formulation contains minute particles of silica which attach to the surface providing vinyl, timber, natural and synthetic stones, ceramics and terrazzo greater slip resistance. As SLIPSAFE is gradually removed by frequent buffing apply regularly to maintain maximum traction. In high traffic areas such as shopping centres and supermarkets apply twice per week. In low-medium traffic areas such as commercial offices apply once per week. Apply via Oates® mop and bucket or auto scrubber.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Before use, dilute according to the application type as per the product label.

- Reduce the risk of slip / fall incidents on most sealed and unsealed hard floor surfaces
- Maintain slip resistance and clean in one process
- Does not contain acid making it safer to use
- pH: 9.50 - 10.00



Code	Qty/Case	APN
165272 (CHRC-605015A) 5L	3	9324828003137

## DISINFECTANTS

## CRUSADER

## Sanitiser and Cleaner

High performance disinfectant cleaner for use where an anti-microbial action is required. Has medium alkalinity and is also butyl solvent free. Removes most soils, dirt and grime from multiple surfaces including floors, walls and tables (including painted surfaces) located in wet areas, kitchens and garbage or waste disposal areas. CRUSADER will clean and disinfect almost any surface not harmed by water. Can be used with a trigger spray as a general spray and wipe or with an Oates® mop and bucket for maintenance floor cleaning.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields.

**Note:** Before use, dilute according to the application type as per the product label.

- Superior cleaning action with built in deodoriser that destroys bacteria, mould, fungus and protein residues that cause bad odours
- Destroys the source of odours while many other products just mask odours
- Cuts cleaning inventory as one product does it all
- Has no odour which complies with HACCP requirements for use within food preparation areas when rinsed
- Approved for use in export registered meat establishments (formally known as AQIS)
- pH: 11.50 - 12.50



Code	Qty/Case	APN
165216 (CHRC-31015HA) 5L	3	9324828001546



## COMMERCIAL FLOOR CLEANING

When it comes to hard floor cleaning for Hospitals, schools, large stadiums, gyms and pools, factories, industrial work sites and construction sites all require specialized cleaning solutions to ensure clean floor surfaces and to provide a safe and hygienic environment.

Floor surfaces are many and varied including extra heavy duty tiles, durable linoleum and concrete or the high quality polished timber floors used for sporting arenas and large halls. Whatever the cleaning, maintenance or specialty hard floor requirement, you can be assured Research Products have the right product for the job.

# RESEARCH PRODUCTS

## Carpets & Upholstery



### PRE-SPRAY & EXTRACTION

### SPITFIRE ADVANCED

### Carpets & Upholstery Pre-Spray

Pre-spray suitable for use on regular and new low profile style carpets and upholstery to remove greasy, stubborn stains. It is compatible for use on wool, wool blend and olefin and satin treated nylon fibre carpets. Can be used with warm or extremely hot water (65 to 90°C). Using hot water will help improve oily soil removal. Suitable for use with pressure sprayers and truckmount machines. For upholstery wipe heavy soilage from surface with a white towel then extraction rinse with hot water.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Before use, dilute according to the level of soilage as per the product label and test in an inconspicuous area.

- Provides superior performance and faster drying
- Free rinsing, non sticky formula ensures carpet and upholstery stay cleaner longer
- Non-irritant spicy aroma removes unpleasant odours
- Self neutralising formula - carpet dries to a pH 7 eliminating the need for an acid rinse
- Extremely economical highly concentrated formulation
- Safe for use on wool fibres
- pH: 8.50 - 9.50



Code	Qty/Case	APN
<b>165170 (CHRC-191006ADV) 1L</b>	6	9324828000426
<b>165171 (CHRC-191015AADV) 5L</b>	3	9324828000433
<b>165172 (CHRC-191015ADV) 15L</b>	1	9324828000440

### SPITFIRE LAVENDER

### Carpet Pre-Spray

Extremely effective carpet pre-spray used by professionals for domestic and contract cleaning jobs to safely clean and remove tough stains. Extremely safe for use on all carpet types including Persian rugs and printed carpets. Can be used with warm or extremely hot water (65 to 90°C). Using hot water will help improve oily soil removal. Suitable for use with pressure sprayers and truckmount machines.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Before use, dilute according to the level of soilage as per the product label.

- Ultra fast action removes stains
- Low irritant lavender fragrance is subtle allowing a deodorant treatment to be performed after cleaning if necessary
- Self neutralising formula meets - carpet dries between a pH 7 - 8 eliminating the need for an acid rinse
- Extremely economical highly concentrated formulation
- pH: 9.50 - 10.50



Code	Qty/Case	APN
<b>165169 (CHRC-1910015A) 5L</b>	3	9324828000785
<b>165168 (CHRC-1910015) 15L</b>	1	9324828000792

## PRE-SPRAY & EXTRACTION

## SURGE

## Spotter, Pre-Spray and Extraction

All in one carpet pre-spotter, pre-spray and extraction product developed to reduce cleaning inventory to one highly concentrated, effective and economical product. Effective on both wool and synthetic fibres. Works effectively in cold water. For best results use in 70 to 74°C water on wool carpet and 80 to 85°C water on synthetics. When pre-spraying use a pressure sprayer or truckmount machine and focus on the "foot traffic lanes" for best results. Can be used with all types of extraction machinery using either diaphragm, centrifugal or piston pumps. Spot cleaning is usually performed after extraction cleaning and performs best on stains derived from oil, protein and some inks. Always rinse after spot cleaning to remove the stain and chemical residue.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Before use, dilute according to the application method and level of soilage as per the product label.

- Excellent emulsification of oily and greasy solids
- Water softeners prevent calcium build up in machinery pumps and corrosion inhibitors reduce damage to metal parts, increasing their life span
- Drying agents ensure carpet is ready for foot traffic shortly after cleaning
- Non sticky formula ensures carpets do not attract soil and stay cleaner longer
- pH: 11.00 - 12.00



Code	Qty/Case	APN
165177 (CHRC-200015A) 5L	3	9324828001195
165176 (CHRC-200015) 15L	1	9324828001201

## UP & OUT

## Self Neutralising Carpet Pre-Spray Powder

Self neutralising carpet pre-spray powder that delivers a brilliant clean. It is safe to use on wool and synthetic carpet fibres and does not require an acid rinse after use. It is extremely effective on stains caused by soft drinks, gravy, grass and vomit. For stubborn stains extend pre-spray soak time before rinsing. Add hot water to measured powder as per the product label and mix to dissolve. Suitable for use with pressure sprayers, truckmount machinery and in-line spray with 8:1 metered tip.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

- Self neutralising to 8.5 pH when carpet dries
- Extremely safe on all carpet fibres
- Extremely economical, highly concentrated formulation compared to liquids
- Leaves behind a fresh lemon scent
- pH: 9.50 - 10.50 for 1% of solution



Code	Qty/Case	APN
165199 (CHRC-217010) 10KG	1	9324828002635

## ENCAPSULATION

## ALL ROUND

## Encapsulating Carpet Shampoo

Carpet shampoo with encapsulating technology and CLEANGARD fabric protector specifically developed to provide ultimate cleaning performance, particularly on greasy and heavily stained carpet. Suitable for use on synthetic and wool carpets and as a general upholstery spotter. The primary application is with carpet bonnets however it can be used with a shampoo machine, Duplex, Rotawash or Wizard machine.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Before use, dilute with warm water according to the level of soilage as per the product label.

- Removes stains that would normally require spotting prior to shampooing
- Contains CLEANGARD soil protection polymer
- Embodies solvents that remove oily stains and soils
- Brightens hard to clean carpet fibres
- Generates low moisture "Dry Foam" that leaves carpet dry minutes after cleaning
- Safe for use on wool fibres
- pH: 9.00 - 10.00



Code	Qty/Case	APN
165175 (CHRC-199015A) 5L	3	9324828000532
165174 (CHRC-199015) 15L	1	9324828000549

Low pH, low residue emulsifier and fibre cleaner that can be used as a spotter for heavy stains. It is also designed to assist in the carpet drying process. Primary application is via carpet bonnet however a pre-spray unit or press wringer bucket system can also be used.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

- TURBO DRY process will achieve amazing carpet cleaning results compared to other wet or dry methods
- Perfect for use in establishments open 24 hours - carpet dries almost immediately eliminating down time
- Less risk of fibre shrinkage
- Effectively removes soilage from all levels of the carpet pile
- Low level of carpet residue ensures reduced re-soiling
- pH: 8.00 - 9.00



Code	Qty/Case	APN
165166 (CHRC-180015A) 5L	3	9324828002574

Specialised high performance multi-purpose spotter used for removing oily or tar like stains from carpet and clothing prior to extraction, shampooing or laundering. Some inks, most paints and latex adhesives and chewing gum are softened allowing them to be scraped.

**IMPORTANT:** Always test product in an inconspicuous area prior to use.

**Important:** Before use, wear suitable impervious gloves and safety glasses with side-shields.

**Carpet:** Apply full strength on the stain by swabbing. Use towelling to pick up loosened mess.

**Pen/paint:** Apply and immediately agitate with cloth or brush and wipe off.

**Clothing:** Prior to laundering apply to affected areas.

- Cleans stains fast saving valuable time and money for cleaners and commercial laundries
- Removes a wide range of stubborn stains from multiple fibres
- pH: n/a



Code	Qty/Case	APN
165181 (CHRC-203212) 500ml	12	9324828000501
165179 (CHRC-203015A) 5L	3	9324828000518
165180 (CHRC-203020) 20L	1	9324828000525

Low pH spotter used to assist in the removal of coffee, tannin, red wine and fruit juice stains. Can also be used to remove urine stains however if aged they can permanently damage the carpet and defy removal. It can also be used to neutralise alkaline spotters such as SENSATION. Use for removing red, pink, orange coloured dye stains prior to spotting with SENSATION. Follow with BROWNING TREATMENT to remove certain fugitive colour runs.

**Note:** Pre-test for colour fastness on inconspicuous area prior to application.

This spotter must be rinsed extracted or neutralised from the carpet. Apply undiluted to affected area. Allow to stand for two minutes, lightly agitate with gloved fingers then sponge or extract. Apply a small amount of BROWNING TREATMENT to reduce final trace of dye.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

- Low pH ensure fibres are not damaged by high alkalinity
- Removes stains from multiple sources
- pH: 1.00 - 2.00



Code	Qty/Case	APN
165184 (CHRC-204212) 500ml	12	9324828001522
165182 (CHRC-204015A) 5L	3	9324828001539

Carpet spotter developed to solve the problem of cleaning hard to remove albuminous based spots. Albumins are water-soluble proteins that can be coagulated by heat and are found in egg white, blood, milk and animal and plant tissues. It is also ideal for removing spills including medicines like iodine, soft drinks and the general cleaning of older synthetic large loop pile carpet found in many older homes. Apply to affected areas via trigger sprayer during the extraction process or after extraction cleaning to stains that are still present. Always rinse, neutralise or extract after using as a spotter. Suitable for use on the traffic lanes of synthetic carpets as some of the older polyester, acrylic and nylon fibres are extremely difficult to brighten and clean using conventional cleaning methods. Brighten colours (particularly white) and removes many commonly occurring stains. To clean traffic lanes, evenly pre-spray surface area and allow 2 or 3 minutes for penetration. Dry scrub with a wand to give even application, then extract without using chemicals.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Before use, dilute according to the level of soilage as per the product label.

- Specialty spotter and pre-spray developed to remove stubborn albuminous stains
- one of the biggest problems facing today's professional carpet cleaner
- Developed specifically for man made fibres providing improved cleaning performance
- pH: 11.00 - 12.00



Code	Qty/Case	APN
165186 (CHRC-205015A) 5L	3	9324828002109
165185 (CHRC-205015) 15L	1	9324828002116

## BROWNING TREATMENT

## 4 Step Integrated Spotting System: Step 4

Fast acting, no rinse carpet and upholstery spotter for the removal of most browning and watermark stains. Specifically it will remove most berry stains, mercurochrome and gentian violet dyes. It can also be used as a final spotter after COFFEE BREAK on urine and juice related stains. Apply diluted solution via trigger spray or pre-spray unit strongly and evenly to assist with deep penetration to backing. Use a pile rake to ensure even distribution, do not rinse. If staining is severe, a second, more concentrated application may be required. If fibres being cleaned are susceptible to browning during cleaning a carpet shampoo may be required. After cleaning is complete allow to dry and if residue is evident, vacuum with a power head to remove.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Before use, dilute as per the product label and never exceed 1 part BROWNING TREATMENT to 1 part water.

- Helps to stop colour runs in fibres that are not colourfast
- Self neutralising formulation allows it to be applied without the need to rinse off
- pH: 4.00 - 5.00



Code	Qty/Case	APN
165189 (CHRC-206015A) 5L	3	9324828001485

## UNBELIEVABLE

## General Purpose Carpet Spot and Stain Remover

Quick action carpet spot and stain remover suitable for use on most carpet types. Ideal for hospitals, nursing homes and households to have on hand to tackle a wide spectrum of stains including grease and oil, protein based stains (gravy, eggs, blood etc) and some acidic, tannin and tea/coffee based stains. Apply undiluted to the affected area by either pouring or trigger spray and agitate with fingers. After leaving to activate for 1 minute use a wet, clean white towel to sponge the solution to the centre of the stain. Rinse the towel and use it to clean off any stain and spotter residues to prevent wick back. If necessary repeat the application process 2-3 times to remove all stain traces. For stubborn stains follow the 4 step Integrated Spotting System (refer page 21-22).

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

- pH neutral formulation will not damage carpet fibres
- Removes a wide range of stains reducing cleaning inventory and saving money
- Includes a protective stain blocker ensuring stains are less prone to reoccur
- Safe for use on wool fibres
- pH: 7.00 - 8.00



Code	Qty/Case	APN
165200 (CHRC-218112) 750ml	12	9324828000365
165201 (CHRC-218115A) 5L	3	9324828000976

## ODOUR CONTROL

## ODABAN

Odour Absorber Concentrate

Premium odour absorber concentrate developed scientifically using a complex blend of natural ingredients derived from plant life. Cancels out many common industrial and household odour problems by chemically cancelling the oxidizing matter and destroying the bacteria causing the odour. ODABAN will destroy odours caused by: sulphur and sulphide, rotting vegetable matter, petroleum by-products, solvents, vomit and human waste, sewerage and drains, damp carpet (as a result of flooding), and non-electrical fire smoke. It is also ideal for controlling odours found in bathrooms and locker rooms. It is perfect for use on carpets and is also suitable for use in general high odour areas. Before use always remove as much of the odour source as possible by scraping or sponging off (use a spotter to clean any residual staining if required). If the odour source is not visible, lightly spray the entire surface area with ODABAN prior to pre-spraying with a carpet cleaner and follow up by rinsing through with an extraction machine. Compactors, bins and general waste related areas will benefit from regular spraying.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields.

**Note:** Before use, dilute according to the application type as per the product label.

- Provides a solution to a wide range of common odour problems found commercially and domestically
- Neutralises odours that can potentially cause headaches, fatigue, nausea, depression and allergies in many people
- Overall well being can be improved when used
- Deodorises leaving behind a fresh residual scent
- pH: 6.00 - 7.00



Code	Qty/Case	APN
165192 (CHRC-208015A) 5L	3	9324828001904

## ODABAN E

Odour Absorber Concentrate

Odour absorber concentrate ideal for removing putrid odours from carpet that have always been difficult to remove. Specifically formulated to bind to unpleasant odours to create a non-odour. ODABAN E is ideal for eliminating odours originating from rotting food, smoke, pet urine and sewerage. When using on carpet, extraction clean and remove as much of the odour source as possible then spray lightly over affected area and agitate in. Alternatively, for persistent odours from pet urine or similar odours, undiluted ODABAN E may be injected into carpet underlay by syringe. Do not rinse. If the odour source cannot be found, add ODABAN E directly to machine solution tank and clean in the normal manner. When using on hard floors add to water and mop contaminated area. Alternatively use as a general spray and mist into the air or directly onto the contaminated area. Use in conjunction with TURBO DRY for an antimicrobial, fast drying, deodoriser in the dry carpet cleaning process.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields.

**Note:** Before use, dilute according to the application type as per the product label.

- Contains a quaternary ammonium compound to neutralise odour causing bacteria
- Extremely effective on stubborn odours
- Multi-purpose application reduces inventory
- Deodorises leaving behind a fresh spicy scent
- Safe for use on wool fibres
- pH: 6.00 - 7.00



Code	Qty/Case	APN
165193 (CHRC-209015A) 5L	3	9324828000877





Safe, high performance upholstery cleaning system developed to help prevent common cleaning issues such as colour change, bleeding and shrinkage. It is a totally integrated system and can be used successfully in the automotive, marine, domestic and commercial cleaning of fabrics. Upholstery cleaning tools and equipment required are: carpet extraction machine fitted with variable pressure adjustment and valet upholstery tool, soft nylon brush, stainless steel carding brush for velvets, waterproof drop sheet and a carpet dryer or hair dryer.

- When the Pre-spray and Rinse come together, a mild antiseptic softener bonds onto the fibre leaving them soft, fluffy and standing straight
- Low pH reduces the chance of alkalinity, browning and colour bleed
- Anti-static additive reduces static cling associated with wool blends and man made fibres
- Built in deodorant permanently bonds to fibres leaving them smelling cleaner for longer
- Pre-spray contains a high level of grease cutting emulsifiers that outperform solvent cleaners
- Unique water soluble polymer holds soilage in suspension and prevents re-deposition until the rinse cycle is complete
- Safer to use than solvent cleaners and dries in the same amount of time



### THE FIBRESOFT SYSTEM - FIBRESOFT PRE-SPRAY

Ensure good upholstery cleaning practices are followed at all times. Use a waterproof ground sheet under item to be cleaned. Pre-spray surface, leave to activate and then test wipe an area with white towelling to check for colour transfer. If there is no colour transfer evident, continue to pre-spray the remainder of the soiled surface.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Before use, dilute as per the product label.

→ pH: 9.00 - 10.00

### THE FIBRESOFT SYSTEM - FIBRESOFT RINSE

Where possible, use an upholstery cleaning machine fitted with a hot air dryer or use your carpet dryer or hairdryer to direct air over the upholstery whilst you are cleaning. If these are not available, clean in a well ventilated area. Do not clean risky fibres such as Indian Cotton on wet days. Some fabrics may be affected by sunlight so if cleaning upholstery be sure of even light. The chemical reaction with the Pre-spray increases the performance and saleability of the total FIBRESOFT SYSTEM as well as increasing safety.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Before use dilute as per the product label.

→ pH: 4.00 - 5.00

Code	Qty/Case	APN
165195 (CHRC-213015A) 5L	3	9324828000723

Code	Qty/Case	APN
165196 (CHRC-214015A) 5L	3	9324828001119



Leather cleaner and protection program that is simple and safe to use on all leathers, including the softest, light coloured, modern leather. Only apply the Protector to freshly cleaned or new leather. This system is not suitable for use on Nubuck or suede surfaces.

- Shampoo ensures leather does not dry out or crack prematurely
- Protector forms a film that penetrates and bonds to the surface, creating a tough barrier layer that helps resist spillages, abrasives and grime
- Protector contains no silicone based products that offer poor protection against hot or oil based spills
- Once protected leather sheds dust making it easier to clean



### THE TANNERS CHOICE SYSTEM - TANNERS CHOICE SHAMPOO

Deep cleans and conditions via lubricating waxes, emollients and moisturisers that penetrates into the leather as it is cleaned. Simply soak a white towel in the solution, squeeze out excess and you are ready to go. Always apply gently in a circular motion, ensuring that foam is agitated on stitching and heavily soiled areas. Leave for a few minutes and wipe off with a dry towel in a circular motion. Repeat process where heavy soiling is still evident if required.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Before use, dilute as per the product label.

→ pH: 7.00 - 8.00

### THE TANNERS CHOICE SYSTEM - TANNERS CHOICE PROTECTOR

Forms a protective film that penetrates, bonding to the surface to create a tough barrier that resists spillages, abrasives and grime. When applied to freshly cleaned or new leather it dries to a natural soft sheen and will only show higher sheen when more than two coats are applied. Apply evenly using a clean, damp, non linting flannel. If weather is hot, a pure cotton cloth (not towelling) is best. Pour a small quantity of Protector onto pad or cloth and apply to back of the article first, in firm even strokes, slightly rubbing into edges and crevices. Never rub freshly applied coats as this will permanently smear or streak the partly dried surface. Repeat process, section by section, until the item has been coated. After the first coat has dried, (approx. 30 - 45 minutes) a second coat can be applied across the direction of the previous coat to increase protection. This may only be required on seat, cushions and arm rests where heavy wear protection is required. After surface has been protected it will be safe to use once the solvent smell has dissipated (usually a few hours after treatment).

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields. **For professional use only.**

**Note:** Refer to product information sheet for detailed application instructions.

→ pH: n/a

Code	Qty/Case	APN
165187 (CHRC-20506) 1L	6	9324828002468

Code	Qty/Case	APN
165190 (CHRC-20606) 1L	6	9324828002451

Carpet and upholstery rinse for use on wool and man made fibres. Primarily designed to remove existing sticky detergent residues and prevent browning, it also has a low pH formulation to neutralise alkalinity and reduce drying time. It is also ideal for cleaning up troublesome urine related accidents. If pre-spraying with carpet pre-spray solution of unknown pH, it is recommended for use particularly on cottons, cotton prints, linen and Indian cottons. There is no need to use it when FIBRESOFT RINSE is used as it contains its own neutraliser. When using portable machines add directly into the tank as you add hot or warm water. When using truckmount machinery, feed through venturi or purge meter/feeder at number 3 to 5 setting. For urine removal add to pre-spray pump, spray affected area, leave for a few minutes and extraction clean with water. Deodorise with ODABAN as required.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Before use, dilute with hot/warm water as per the application on the product label.

- Prevents premature re-soiling and unsightly browning after cleaning
- Complexes calcium, iron and salts preventing "greying crystals" that can prematurely dull light coloured carpets and fabric
- Leaves fibres softer and less likely to attract and hold soils
- Neutralises urea (found in urine) which can turn hard and yellow fibres if left untreated
- Leaves behind a subtle floral scent
- pH: 2.00 - 2.50



Code	Qty/Case	APN
165205 (CHRC-220015A) 5L	3	9324828001676



## SPECIAL PURPOSE

## POWER PLUS

Booster, Brightener and Stain Remover

Booster, brightener, and stain remover developed specifically for use on white or light coloured cut pile and Berber style carpets, both wool and synthetic. The ability to remove stains and carpet dulling in traffic lanes is now greatly improved by adding POWER PLUS with SURGE when pre-spraying. To enhance the effectiveness use with hot water, up to 80°C for synthetics and 70°C for wool. It is compatible for use with truckmount machinery and portable extraction machines while pre-spraying. Ensure carpet is evenly sprayed for maximum effectiveness.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Before use, dilute according to the level of soilage as per the product label.

- Brightens light and coloured carpets making them appear near new
- Will not damage carpet fibres when recommended dilutions are followed as per label
- Will help eliminate the need for double passing in some cases reducing labour time
- Removes "soap scum" and old detergent residues already on the carpet
- Oxygenates fibres, killing bacteria and odours
- pH: 11.00 for 1% solution



Code	Qty/Case	APN
165198 (CHRC-216010) 10KG	1	9324828001959

## TROUNCE

Carpet Cleaning Detergent for Truck-mount Machines

TROUNCE is a high performance carpet cleaning powder with corrosion inhibitors and brighteners that deliver superior results. It assists in the removal of old and fresh stains including coffee stains and greasy deposits. TROUNCE is developed primarily for use with truck mounted and portable cleaning machinery. It can also be used as a pre-spray.

**Truckmount machines:** First add approximately 10Lt of hot water into an open bucket and then slowly add 1Kg TROUNCE whilst stirring. When dissolved, top up with cold water up to 25Lt mark.

**Portable machines:** Half fill the machine with hot water. Sprinkle TROUNCE (75 – 100g per 15Lt of water) over the surface, then fill the tank.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

- Extremely safe on all carpet fibres
- Non sticky formula ensures carpets do not attract soil and stay cleaner longer
- Extremely economical highly concentrated formulation compared to liquids
- Leaves behind a fresh lemon scent
- pH: 11.40 - 11.90 for 1% of solution



Code	Qty/Case	APN
165197 (CHRC-215010) 10KG	1	9324828002482

## FOAMEX

Defoamer

De-foamer formulated to cling to internal hose surfaces and the interior of machinery recovery tanks to provide a de-foaming effect. Can be used in hot water extraction, dry foam extraction, wet pick up vacuum cleaners, automatic scrubbers, recovery / waste tanks and wherever foam is causing a problem.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Always shake solution before use as it will separate on standing and before use, dilute as per the product label. Apply by spraying into recovery tank or dose in vacuum recovery hose. Where heavy duty foam is encountered use undiluted.

- Long lasting and economical formulation
- pH: 7.00



Code	Qty/Case	APN
165194 (CHRC-210015A) 5L	3	9324828001713



## COMMERCIAL CARPET CLEANING

Carpets and upholstery are valuable assets in commercial, industrial and domestic buildings. Carpets are usually where most of the 'hidden' dirt hides in an office environment. This dirt and bacteria accumulates over time and can cause problems for those suffering from asthma, allergies and other illnesses.

To look after your carpet daily vacuuming is critical, but a deeper clean must be performed regularly to remove stains and ground-in dirt. Ideally, carpet should be deep steam cleaned or dry cleaned at least every 6 months.

Whatever the requirement from pre-sprays and spotting, to deodorants and specialty products, our Research Products range has you covered.

# RESEARCH PRODUCTS

## Kitchen & Food Industry



### DESCALER

### DESCALER FS10

Calcium Scale and Rust Remover

Developed to remove rust, medium levels of white calcium and other precipitate mineral deposits from stainless steel, mild steel, timber, plastic, ceramic and painted surfaces. It is a low foaming product and therefore safe to use in "Clean-in-Place" (C.I.P) systems in the food industry and in commercial ware washing and laundry equipment.

**Important:** Always wear impervious chemical resistant gloves and safety glasses with side shields.

**Note:** Before use, dilute according to the application type as per the product label.

- Suitable for use on a wide range of surfaces
- Ideal for use in hard water areas where mineral deposits are common
- pH: < 1.00



Code	Qty/Case	APN
165208 (CHRC-240015A) 5L	3	9324828001645

### OVEN & GRILL CLEANER

### OVEN & GRILL FS06

Heavy Duty Cleaner and Degreaser

Heavy duty oven and grill cleaner and degreaser. Removes old baked on or burnt carbon, fat and grease build-up incredibly fast. Can be applied on ovens using a sponge however, when using on grills, pour directly onto surface and use a stainless steel scourer to spread liquid and agitate. After cleaning, remove all traces of cleaner by thoroughly rinsing with hot water.

**Important:** Causes severe burns. Chemical must not come into contact with skin or eyes. Always wear heavy nitrile rubber or chemical resistant gloves, protective clothing and face shield.

**Note:** Before use, dilute as per the product label.

- Highly alkaline, fast acting cleaner
- Formulated to produce quick results and improve productivity
- Increasing cleaning power to cut through grease and fats
- pH: 13.00 - 14.00



Code	Qty/Case	APN
165155 (CHRC-12015A) 5L	3	9324828000556

## STAINLESS STEEL CLEANER

## STAINLESS STEEL CLEANER FS09

Cleaner / Polish

Specialised food grade stainless steel cleaner that removes fingerprints, grease and grime providing a streak-free, glossy finish. Suitable for use on all brushed, machined or ultra high polished stainless steel surfaces. Can be applied to surface via spray and wipe or dry cloth application. Always use a dry lint free cloth. Heavily soiled surfaces may require cleaning with BREAKAWAY (below) or CROSSFIRE (page 34) before STAINLESS STEEL CLEANER is applied.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields.

- Contains no silicone or detergents helping to prevent streaking
- High purity and odour free properties help prevent potential food taint
- Approved for use in export registered meat establishments (formally known as AQIS)



Code	Qty/Case	APN
165266 (CHRC-601106) 1L	6	9324828002321
165267 (CHRC-601115A) 5L	3	9324828002338

## GENERAL CLEANERS

## BREAKAWAY FS05

Foaming Cleaner and Degreaser

Powerful water based degreaser ideal for removing grease and fats from floors, walls and equipment used in the food, fish, poultry meat and dairy industries. Ideal for use in restaurants and commercial kitchens as it contains no caustic ingredients that could damage painted or vinyl surfaces and cooking equipment. Can be applied manually by hand washing, spraying, broom or pressure rinse. It may also be applied by low pressure foaming equipment for maximum contact time on the surface prior to rinsing. After cleaning always follow up with a water rinse.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields.

**Note:** Before use, dilute according to the application type as per the product label.

- Various application methods make it extremely versatile
- Effectively removes protein build-up
- Approved for use in export registered meat establishments (formally known as AQIS)
- pH: 12.50 - 13.50



Code	Qty/Case	APN
165227 (CHRC-36015A) 5L	3	9324828000563

## CROSSFIRE

Heavy Duty Cleaner and Degreaser

Instant action liquid cleaner and degreaser formulated to attack the dirtiest industrial and institutional cleaning jobs. Suitable for use on vinyl, painted walls, marble, concrete and terrazzo. Developed for use in food areas to eliminate the need for flammable solvent based cleaners and pungent smelling degreasers. Medium sud formulation makes it ideal for use with pressure and automatic scrubbers for maintenance of quarry and ceramic tiles in shopping centres. Heavy duty action can also be used for cutting back sealed vinyl or scrubbing concrete. It can also be used as a powerful spray and wipe.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side-shields.

**Note:** Before use, dilute according to the application type as per the product label.

- High powered formula dissolves and floats away hardened fats, food spillages, nicotine stains, floor polishes and waxes that many other products leave behind
- Minimises surface scrubbing and manual effort
- Three main dilution levels for common applications ensure correct economic use
- Surfaces come up "squeaky clean" when mopped or scrubbed
- Non-flammable, non-polluting base makes it less hazardous to the environment
- Approved for use in export registered meat establishments (formally known as AQIS)
- pH: 12.00 - 13.00



Code	Qty/Case	APN
165230 (CHRC-37015A) 5L	3	9324828001003
165229 (CHRC-37015) 15L	1	9324828001010

## GENERAL CLEANERS

### SPRINT

All Purpose Spray and Wipe Cleaner

All purpose spray and wipe that removes general spots, stains and grime on most hard surfaces. It is ideal for cleaning walls, desks, melamine and enamel surfaces as well as porcelain tiles and sinks. It is also safe on plastic surfaces like telephones, computers, desk tops and office equipment. Increase the concentration to tackle heavy duty jobs such as greasy rotisseries, oven and cook top exteriors. Just spray on the surface and wipe off dirt and grime with ease.

**Important:** Before use, wear suitable gloves and eye/face protection.

**Note:** Before use, dilute according to the application type as per the product label. 750ml product is already diluted and ready to use.

- All purpose cleaner
- Will not damage the finish of sensitive surfaces
- Two main dilutions make it easy to use and train staff
- Highly concentrated formula delivers outstanding cleaning performance
- pH: 11.00 - 11.50



Code	Qty/Case	APN
165161 (CHRC-16015A) 5L	3	9324828002307

## HEAVY DUTY DEGREASER

### PUNCH

Heavy Duty Tile, Grout and Concrete Cleaner

Extremely powerful, active ceramic stain remover and restorer that removes built-up soilage from micro pores, grout and uneven surfaces that are normally exceptionally difficult to clean. Suitable for use on glazed and unglazed ceramic tiles, sawn sandstone, terracotta tiles, semi-glazed quarry tiles, steel trowelled and wood-floated concrete, brick and clay pavers with hot or cold water. Also ideal for use where patterned, anti-slip surfaces are utilised and soilage is apparent in shopping centres, wet areas, hotel kitchens, restaurants, car parks, exterior tiling and factory concrete floors. Depending on the surface and soilage PUNCH can be applied in many ways including: pre spray, pressure blast and water rinse, mop and manual scrub, auto scrub and rinse, mop and solution pick up, auto scrub, solution pick up and water rinse.

**Important:** Before use, wear suitable protective clothing, impervious chemical resistant gloves, safety glasses with side-shields and face protection.

**Note:** Before use, dilute according to the application type as per the product label.

- Highly concentrated alkaline formulation provides extremely high water softening and degreasing qualities
- Aggressive cleaning and wetting action penetrates into the pores of vitrified surfaces, helping to lift out old dirt and grime build up
- Results are immediate, especially when auto scrubbing
- Approved for use in export registered meat establishments (formally known as AQIS)
- pH: 13.00 - 14.00



Code	Qty/Case	APN
165237 (CHRC-37315A) 5L	3	9324828001973
165236 (CHRC-37315) 15L	1	9324828001980





# RESEARCH PRODUCTS

## Disinfectant



### DISINFECTANTS

### CRUSADER

Sanitiser and Cleaner

High performance disinfectant cleaner for use where an anti-microbial action is required. Has medium alkalinity and is also butyl solvent free. Removes most soils, dirt and grime from multiple surfaces including floors, walls and tables (including painted surfaces) and areas such as kitchens and garbage or waste disposal areas. Overall it will clean and disinfect almost any surface not harmed by water. Can be used with a trigger spray as a general spray and wipe or with an Oates® mop and bucket for maintenance floor cleaning.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields.

**Note:** Before use, dilute according to the application type as per the product label.

- Superior cleaning action with built in deodoriser that destroys bacteria, mould, fungus and protein residues that cause bad odours
- Destroys the source of odours while many other products just mask odours
- Cuts cleaning inventory as one product does it all
- Has no odour which complies with HACCP requirements for use within food preparation areas when rinsed
- Approved for use in export registered meat establishments (formally known as AQIS)
- **pH: 11.50 - 12.50**



Code	Qty/Case	APN
<b>165216 (CHRC-31015HA)</b> 5L	3	9324828001546

### AIRLIFT EUCALYPTUS / AIRLIFT LEMON

Disinfectant Cleaner

AIRLIFT EUCALYPTUS/LEMON can be used on a wide range of surfaces. It contains a quaternary ammonium compound as the active ingredient which is responsible for anti-bacterial properties. The product can be used to sanitise floors (i.e. childcare or nursing home), walls and fittings. The product may be used as a spray and wipe or mop bucket application. The product has been tested by an independent laboratory and confirmed it passed TGA disinfectant test, Option C.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields.

**Note:** Before use, dilute according to the application type as per the product label.

- Conforms to TGA Disinfectant Test, Option C commercial/household grade disinfectant
- Economical to use
- Leaves areas hygienically clean
- Choice of pleasant Eucalyptus or Lemon fragrance
- **pH: 11.00 - 12.00**



COMMERCIAL/  
HOUSEHOLD  
GRADE  
DISINFECTANT

KILLS BACTERIA  
CLEANS & DISINFECTS

Code	Qty/Case	APN
<b>538588 (CHRC-42515A)</b> Eucalyptus, 5L	3	9324828004028
<b>538587 (CHRC-42015A)</b> Lemon, 5L	3	9324828004011

# RESEARCH PRODUCTS

## Deodorisers

### AIRLIFT SERIES

### AIRLIFT CARESS

Deodoriser and Cleaner

Time release odour lifter and fungicide with a high emphasis on cleaning performance. Specifically developed to control mould, fungus, soap, body fat proteins and urine decomposition found in washrooms. It has also been developed and proven to help eradicate tinea (athletes foot) common in washrooms and change rooms. Other suitable applications include veterinary surgeries and waste disposal and garbage bin storage areas. Can be wiped, flushed, sprayed or mopped on to the surface.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields.

**Note:** Before use, dilute according to the application type as per the product label.

- Leaves surfaces clean and fresh
- Common washroom odours are eradicated
- Detergents and wetting agents dislodge dirt and grime
- Eliminates the need for expensive wall mounted aerosol deodorisers
- Provides a lingering, powder fresh scent
- pH: 9.50 - 10.00



Code	Qty/Case	APN
165250 (CHRC-47015A) 5L	3	9324828001058

### AIRLIFT SPICE ISLAND

Deodoriser and Cleaner

Time release odour lifter and fungicide with a high emphasis on cleaning performance. Specifically developed to control mould, fungus, soap, body fat proteins and urine decomposition found in washrooms. It has also been developed and proven to help eradicate tinea (athletes foot) common in washrooms and change rooms. The SPICE ISLAND fragrance is ideal where an up market result is required in areas such as commercial office buildings and corporate environments. It is also extremely effective in removing cigar and cigarette smoke odours. Can be wiped, flushed, sprayed or mopped on to the surface.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields.

**Note:** Before use, dilute according to the application type as per the product label.

- Leaves surfaces clean and fresh
- Common washroom odours are eradicated
- Detergents and wetting agents dislodge dirt and grime
- Eliminates the need for expensive wall mounted aerosol deodorisers
- Provides a lingering spicy "after shave" scent
- pH: 5.50 - 6.50



Code	Qty/Case	APN
165248 (CHRC-43015A) 5L	3	9324828000587

## AIRLIFT SERIES

## AIRLIFT FLORAFRESH

Deodoriser and Cleaner

Time release odour lifter and fungicide with a high emphasis on cleaning performance. Specifically developed to control mould, fungus, soap, body fat proteins and urine decomposition found in washrooms. It has also been developed and proven to help eradicate tinea (athletes foot) common in washrooms and change rooms. The FLORAFRESH fragrance is most effective in sporting clubs, sauna rooms and gymnasiums. Can be wiped, flushed, sprayed or mopped on to the surface.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields.

**Note:** Before use, dilute according to the application type as per the product label.

- Leaves surfaces clean and fresh
- Common washroom odours are eradicated
- Detergents and wetting agents dislodge dirt and grime
- Eliminates the need for expensive wall mounted aerosol deodorisers
- Provides a lingering floral scent
- pH: 6.00 - 7.00



Code	Qty/Case	APN
165249 (CHRC-45015A) 5L	3	9324828001249

## AIRLIFT JELLYBEAN

Deodoriser and Cleaner

Time release odour lifter and fungicide with a high emphasis on cleaning performance. Specifically developed to control mould, fungus, soap, body fat proteins and urine decomposition found in washrooms. It has also been developed and proven to help eradicate tinea (athletes foot) common in washrooms and change rooms. The JELLYBEAN fragrance is most effective on the most heavily used public facilities and poorly ventilated toilets. Can be wiped, flushed, sprayed or mopped on to the surface.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields.

**Note:** Before use, dilute according to the application type as per the product label.

- Leaves surfaces clean and fresh
- Common washroom odours are eradicated
- Detergents and wetting agents dislodge dirt and grime
- Eliminates the need for expensive wall mounted aerosol deodorisers
- Provides a lingering sweet floral scent
- pH: 6.00 - 7.00



Code	Qty/Case	APN
165247 (CHRC-41015A) 5L	3	9324828000914
165246 (CHRC-41015) 15L	1	9324828000921

## DEODORISERS

## TWICE THE SPICE

High Performance Cleaner Deodorant

Double strength, high performance cleaner and deodoriser perfect for use in the home, office, shopping centres and institutional establishments like hospitals. While ideal for cleaning heavy soilage in toilets and washrooms, other specific cleaning applications include floors, walls and desks. Surfaces will be left clean with a lasting air freshening effect. Can be applied to the surface by hand wiping, mopping or auto scrubber.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields.

**Note:** Before use, dilute according to the application type as per the product label

- Contains a synthetic booster and fixative to leave a lingering scent after cleaning
- Surface rinse not required after cleaning saving time
- Removes tough dirt and grime yet is suitable for use on delicate surfaces
- Does not leave behind a slippery residue
- Deodorises the surface leaving a Jamaican spice scent
- pH: 6.00 - 7.00



Code	Qty/Case	APN
165239 (CHRC-38015A) 5L	3	9324828000815
165238 (CHRC-38015) 15L	1	9324828000822



## COMMERCIAL DEODORISERS

Once the cleaning job is complete, the area should also smell clean and fresh. It is highly desirable to keep it smelling clean and fresh for longer, providing a pleasant place to visit. For example waste disposal and drain smells can quickly drift into areas where patrons are eating or relaxing. Gymsnasiums can quickly become smelly and carpets and fabric can hold odours.

Simply spray or wipe down an area with a deodoriser. This eliminates odours, rather than just masking them, by attacking the source of this universal problem - bacteria, fungi, and other destructive micro-organisms.

# RESEARCH PRODUCTS

## Toilets & Washrooms



### SPLASH SERIES

### SPLASH ALPINE

### Total Washroom Maintainer

New generation, total washroom maintainer and disinfectant that instantly foams away dirt, soap scum, body fats, mould, mineral deposits, rust and urinary salts. Can replace up to five different washroom cleaners as it can be used as a toilet cleaner, floor cleaner, abrasive hand basin and fixture cleaner, bleach shower cleaner and a glass and mirror cleaner. It is safe to use on glazed ceramic tiles, porcelain toilet bowls and wash-basins, shower stalls, partitions, melamine and painted surfaces, grouting and glass as well as chromed taps and fixtures. Will not discolour stainless steel urinals. Special high foaming, fast acting formulation, may be applied by trigger or by foaming equipment and either blasted off with high pressure washers or agitated off with an Oates® scourer sponge.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields. Do not use on aluminium or anodised aluminium.

**Note:** Before use, dilute according to the application type as per the product label.

- Highly active wide range cleaner suitable for all washroom surfaces
- Cleaning action bubbles away dirt reducing the need for heavy scrubbing
- Leaves surfaces bright and shiny with a fresh "alpine" scent
- pH: 1.00 - 2.00



Code	Qty/Case	APN
<b>165254 (CHRC-500015A)</b> 5L	3	9324828002284
<b>165253 (CHRC-500015)</b> 15L	1	9324828002291

### SPLASH CARESS

### Total Washroom Maintainer

New generation, total washroom maintainer and disinfectant that instantly foams away dirt, soap scum, body fats, mould, mineral deposits, rust and urinary salts. Can replace up to five different washroom cleaners as it can be used as a toilet cleaner, floor cleaner, abrasive hand basin and fixture cleaner, bleach shower cleaner and a glass and mirror cleaner. It is safe to use on glazed ceramic tiles, porcelain toilet bowls and wash-basins, shower stalls and partitions, melamine and painted surfaces, grouting and glass as well as chrome taps and fixtures. Will not discolour stainless steel urinals. Special high foaming, fast acting formulation, may be applied by trigger or by foaming equipment and either blasted off with high pressure washers or agitated off with an Oates® scourer sponge.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields. Do not use on aluminium or anodised aluminium.

**Note:** Before use, dilute according to the application type as per the product label.

- Highly active wide range cleaner suitable for all washroom surfaces
- Cleaning action bubbles away dirt reducing the need for heavy scrubbing
- Leaves surfaces bright and shiny with a fresh powdery scent
- pH: 1.00 - 2.00



Code	Qty/Case	APN
<b>165252 (CHRC-498015A)</b> 5L	3	9324828003199

## WASHROOM CLEANERS

### POWER GEL

#### Heavy Duty Chlorinated Detergent

Heavy duty chlorinated stain and mould remover that also deodorises. Formulated to effectively remove rust and other stains from porcelain and ceramic tiles. It also removes soap scum, body fats and mould from most hard surfaces. It is not suitable for use on aluminium or brass. Apply directly to surface, agitate and leave for approximately 1 minute. Thoroughly rinse surface with clean water.

**Important:** Wear suitable protective clothing, chemical and acid resistant gloves and face protection.

**Note:** Do not dilute and always test in an inconspicuous area prior to applying to entire surface.

- Contains Sodium Hypochlorite
- Thickened formula clings to vertical surfaces
- Suitable for infectious cleaning tasks (Please refer to product information sheet for more information)
- Leaves a fresh alpine scent
- pH: 14.00



Code	Qty/Case	APN
165258 (CHRC-520015A) 5L	3	9324828001966

## UNIQUE

#### Acid Free Washroom Cleaner

Specialised non-acid cleaner formulated for use on marble, granite, limestone and other sensitive natural stone. It is also suitable for most other bathroom surfaces, including glass. Developed for the removal of calcium haze, lime and soap scum. Specific applications include complete heavy duty surface cleaning, floor cleaning and spot cleaning. It can also be used with an Oates®, non-scratch white scour pad to restore and revive surfaces.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields.

**Note:** Before use, dilute according to the application type as per the product label and always test in an inconspicuous area prior to use. After use, always thoroughly rinse with clean water.

- Suitable for use on marble and all natural stone surfaces
- Prevents surface degradation as formulation contains no acids or ammonia
- Will not etch, burn, haze or scratch surfaces
- Will not damage aluminium, brass or other metal frames or fixtures
- pH: 7.50 - 8.50



Code	Qty/Case	APN
165257 (CHRC-51015A) 5L	3	9324828002956

## DEODORISERS

### TWICE THE SPICE

#### High Performance Cleaner Deodorant

Double strength, high performance cleaner and deodoriser perfect for use in the home, office, shopping centres and institutional establishments like hospitals. While ideal for cleaning heavy soilage in toilets and washrooms, other specific cleaning applications include floors, walls and desks. Surfaces will be left clean with a lasting air freshening effect. Can be applied to the surface by hand wiping, mopping or auto scrubber.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields.

**Note:** Before use, dilute according to the application type as per the product label

- Contains a synthetic booster and fixative to leave a lingering scent after cleaning
- Surface rinse not required after cleaning saving time
- Removes tough dirt and grime yet is suitable for use on delicate surfaces
- Does not leave behind a slippery residue
- Deodorises the surface leaving a Jamaican spice scent
- pH: 6.00 - 7.00



Code	Qty/Case	APN
165239 (CHRC-38015A) 5L	3	9324828000815
165238 (CHRC-38015) 15L	1	9324828000822

# RESEARCH PRODUCTS

## Hand Wash



### HAND WASH

### SILKY

Hand and Body Wash

High performance hand and body wash with cosmetic grade ingredients, including natural coconut bases and a specialty softener. Provides a rich lather that is easily rinsed off leaving hands soft and clean. Cleans a wide spectrum of industrial, commercial and domestic soils. Heavy industrial grease and carbon soils and general grime encountered in offices, hotels and clubs can be effectively removed.

- Concentrate non-soap hand cleaner
- Mild to hands after repeated use
- Biodegradable
- pH: 7.00 - 7.50



Code	Qty/Case	APN
<b>165260 (CHRC-530015A)</b> 5L	3	9324828002208

### PALMFOAM

Foaming Anti-bacterial Hand Soap

PALMFOAM is a fragranced liquid hand wash designed for use in health care, education, hospitality and retail. Palmfoam contains emollients and skin conditioners that leave the skin feeling clean and refreshed. Palmfoam contains 0.15% W/V of Triclosan.

- Anti-bacterial foaming hand soap
- Leaves hands feeling soft, smooth and clean
- Contains no solvent making it more user friendly
- Pleasant floral fragrance
- Recommended for use with Oates® Contractor Manual Foam Soap Dispenser (LD-901F)
- pH: 5.00 - 6.00



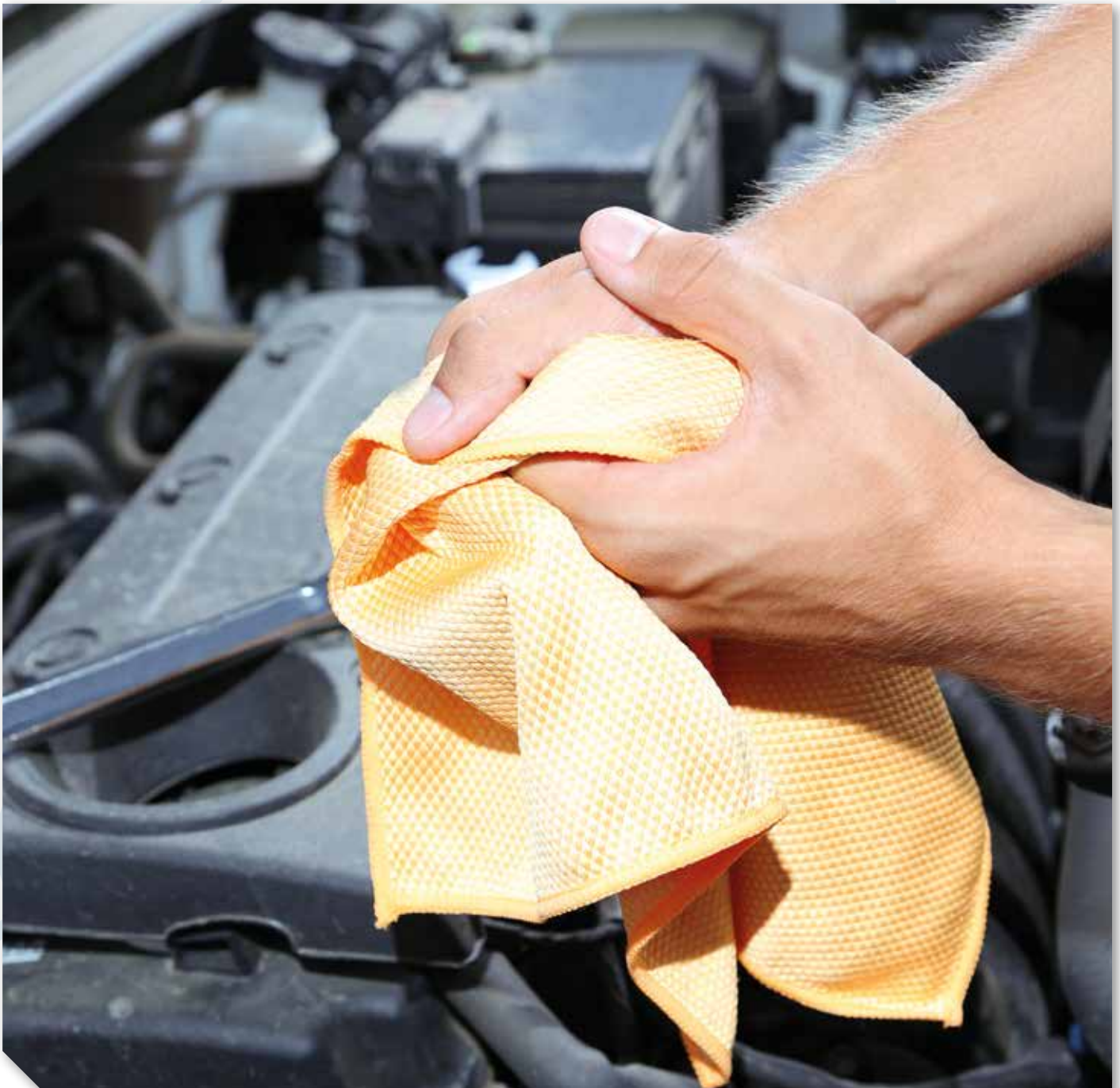
Code	Qty/Case	APN
<b>165263 (CHRC-534015A)</b> 5L	3	9324828004110

Heavy duty hand cleaner for industrial use formulated to remove the toughest industrial soils from hands without stripping natural oils from the skin. Contains natural citrus extracts and fine polyethylene beads to remove grease, oil, grime and most paints and inks. For best results do not pre-wet hands, apply a small amount to hands, massage in and then rinse with clean water. Repeat if necessary.

- Leaves hands feeling soft, smooth and clean
- Contains no solvent making it more user friendly
- Natural citrus fragrance leaves fresh scent
- pH: 7.50 - 8.50



Code	Qty/Case	APN
165262 (CHRC-533015A) 5L	3	9324828004516



# RESEARCH PRODUCTS

## Glass & Furniture

### GLASS & WINDOW CLEANERS

### LIQUID GOLD

Window Cleaner and Restorer

Professional window cleaner and restorer that removes light calcium deposits and iron hazing. It will also dislodge and dissolve medium deposits of lime encrustation, exhaust carbon and salt water smut as well as brown bore water stains and iron deposits. For heavy duty cleaning spray onto the surface and wipe clean. For general cleaning add to window cleaning solution and use a sleeve/t-bar to clean the surface. Can also be used as an automotive window washer - simply add to the water reservoir.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields.

**Note:** Before use, dilute according to the application type as per the product label.

- Will not etch, craze, scratch or mark glass
- Does not contain acids or alkali making it safer to use
- Highly concentrated, extremely economical formulation
- Mild and ammonia free odour makes it more pleasant to use
- Removes stubborn marks and bugs from car windows without scraping
- pH: 5.00 - 7.00



Code	Qty/Case	APN
165241 (CHRC-39115A) 5L	3	9324828001850

### GLASS SURFACE CLEANERS

### HALO

Glass Cleaner

Fast drying, streak free glass cleaner that cuts through greasy fingerprints, nicotine and food based grime in a flash. Suitable for use on all types of glass (including tinted glass), mirrors, glossy painted surfaces, laminate, chrome and also sensitive equipment like computers, X-ray machines and electrical equipment. To apply simply mist onto surface, agitate with a clean paper towel and squeegee or wipe off with fresh power towel in a circular motion.

**Important:** Before use, impervious chemical resistant gloves and safety glasses with side shields.

- More professional results in less time
- For use on a wide range of surfaces reducing inventory
- Surfaces stay cleaner for longer as product leaves no residue and has anti-static properties preventing dirt and dust attraction
- Does not contain any ammonia and leaves a pleasant powdery, floral scent
- Approved for use in export registered meat establishments (formally known as AQIS)
- pH: 6.50 - 7.50



Code	Qty/Case	APN
165243 (CHRC-39312) 750ml	6	9324828000334
165245 (CHRC-39315A) 5L	3	9324828000839
165244 (CHRC-39315) 15L	1	9324828000846

## GLASS SURFACE CLEANERS

### B-BRITE

Surface Cleaner and Protector

Spray on cleaner, shiner and finger mark protector. Has a unique, non-solvent based formula that leaves behind a resistant, non-greasy film that buffs to a brilliant hard shine. Use to polish furniture or to clean and dust glass, chrome, polished timber, granite, stainless steel, copper, brass, painted surfaces and even the TV, computer and electrical equipment. It's wide compatibility makes it perfect for use in offices, retail stores, food shops and washrooms. In addition it is also ideal for protecting automotive leather and vinyl. To apply, spray a small amount onto the surface and lightly wipe in a circular motion with a clean paper towel. Use a fresh paper towel to buff the surface to the required gloss.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields.

- Use one product for all general cleaning, dusting and polishing needs
- Protective qualities can be demonstrated 2 minutes after buffing dry
- Lemon oil scent leaves all surfaces smelling fresh
- Protected surfaces resist marking up to five times longer than untreated surfaces reducing ongoing maintenance
- pH: 7.00 - 7.50



Code	Qty/Case	APN
<b>165152 (CHRC-100012)</b> 750ml	6	9324828000341
<b>165153 (CHRC-100015A)</b> 5L	3	9324828001393

## GENERAL PURPOSE CLEANER

### SPRINT

All Purpose Spray and Wipe Cleaner

All purpose spray and wipe that removes general spots, stains and grime on most hard surfaces. It is ideal for cleaning walls, desks, melamine and enamel surfaces as well as porcelain tiles and sinks. It is also safe on plastic surfaces like telephones, computers, desk tops and office equipment. Increase the concentration to tackle heavy duty jobs such as greasy rotisseries, oven and cook top exteriors. Just spray on the surface and wipe off dirt and grime with ease.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields.

**Note:** Before use, dilute according to the application type as per the product label. 750ml product is already diluted and ready to use.

- All purpose cleaner
- Will not damage the finish of sensitive surfaces
- Two main dilutions make it easy to use and train staff
- Highly concentrated formula delivers outstanding cleaning performance
- pH: 11.00 - 11.50



Code	Qty/Case	APN
<b>165161 (CHRC-16015A)</b> 5L	3	9324828002307

## SOY CLEAN MULTI SURFACE CLEANER

Spray and Wipe Cleaner

Multi-purpose surface cleaner is ready to use and can be used as a spray and wipe cleaner on most hard surfaces including sinks, bench tops, appliances, stove tops and ceramic tiles in kitchens, toilets, bathrooms and workshops. The product doesn't contain any alcohols or glycols. It contains methyl esters which is a derivative of soya bean oil and is biodegradable. SOY CLEAN MULTI-SURFACE CLEANER has been tested by an independent laboratory for TGA Disinfectant test, Option C (household and commercial).

- Ready-to-use, soy-based formula
- Complies with TGA test option C (Household/Commercial Grade Disinfectant)
- Spray 'n' wipe application, removes greasy soils from all hard surfaces
- Pleasant mint fragrance
- pH: 6.50 - 8.50



COMMERCIAL/  
HOUSEHOLD  
GRADE  
DISINFECTANT

KILLS BACTERIA  
CLEANS & DISINFECTS

Code	Qty/Case	APN
<b>165163 (CHRC-165212)</b> 500ml	12	9324828003977

# RESEARCH PRODUCTS

## Automotive



### VEHICLE CARE

### AUTOBRIGHT

### Car and Truck Wash Detergent

High performance car and truck wash that produces a shiny, squeaky clean finish. Extremely free-rinsing with a neutral pH makes it safe to remove general dust, dirt and road film from all vehicle surfaces. Can be applied to the surface by hand washing or via foam generator. Before use, ensure the surface is cool and rinse vehicle with cold water. Do not apply foam or cleaning solution to hot or warm surfaces, otherwise streaking may occur. Apply foam or cleaning solution starting at the bottom of the vehicle and work up to the top. Finally rinse with copious quantities of fresh cold water before drying occurs.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields.

**Note:** Before use, dilute according to the application type as per the product label.

- Dense foaming action eases away grime from the surface with minimal scrubbing
- Self shining - no buffing required
- Streak free for a professional finish
- Low alkalinity helps prevent paint fade
- Cleans and degreases saving time and reducing inventory
- Fresh lemon scent
- pH: 7.50 - 8.50



Code	Qty/Case	APN
165217 (CHRC-311015A) 5L	3	9324828001348

### HALO

### Glass Cleaner

Fast drying, streak free glass cleaner that cuts through greasy fingerprints, nicotine and food based grime in a flash. Suitable for use on all types of glass (including tinted glass), mirrors, glossy painted surfaces, laminate, chrome and also sensitive equipment like computers, X-ray machines and electrical equipment. To apply simply mist onto surface, agitate with a clean paper towel and squeegee or wipe off with fresh paper towel in a circular motion.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields.

- More professional results in less time
- For use on a wide range of surfaces reducing inventory
- Surfaces stay cleaner for longer as product leaves no residue and has anti-static properties preventing dirt and dust attraction
- Does not contain any ammonia and leaves a pleasant powdery, floral fragrance
- Approved for use in export registered meat establishments (formally known as AQIS)
- pH: 6.50 - 7.50



Code	Qty/Case	APN
165243 (CHRC-39312) 750ml	6	9324828000334
165245 (CHRC-39315A) 5L	3	9324828000839
165244 (CHRC-39315) 15L	1	9324828000846



# RESEARCH PRODUCTS

## Special Purpose



### BUILDERS KLEEN

Scale Remover

BUILDERS KLEEN provides a safe, non-corrosive and fast acting solution for many industrial tasks. Excellent for brick cleaning and the removal of excess grout and mortar. Safe on stainless steel and ferrous metals. Environmentally friendly organic salt composition.

**Important:** Do not use on or near aluminium.

**Note:** Refer to Product Information Sheet for detailed application instructions.

- Powerful descaler
- Fast acting & clean heavily soiled tile and grout surfaces
- Removes rust & iron deposits
- Excellent for brick cleaning
- pH: < 1.00 for 5% solution



Code	Qty/Case	APN
<b>165158 (CHRC-15005)</b> 5L	3	9324828003526
<b>165159 (CHRC-15015)</b> 15L	1	9324828003533

### RCL PLUS

Rust, Calcium and Lime Remover

RUST, CALCIUM & LIME PLUS provides a safe and environmentally friendly solution to clean brick walls. It is an organic salt and as such is non-corrosive, non-fuming and rated only as a mild irritant towards people. However in the presence of reactive deposits such as calcium carbonate and calcium sulphate RUST, CALCIUM & LIME PLUS behaves just like hydrochloric acid, rapidly dissolving scale and calcium deposits. It's fast acting and easy to use.

**Important:** Before use, wear impervious chemical resistant gloves and safety glasses with side shields.

**Note:** Before use, add according to the level of soilage or application as per the product label. Refer to Product Information Sheet for detailed application instructions.

- Removes rust, calcium and lime scales
- Fast acting & safe to use powerful descaler
- Excellent for brick cleaning & removal of excess grout & motor
- pH: < 1.00 for 5% solution



Code	Qty/Case	APN
<b>165164 (CHRC-17001)</b> 1L	6	9324828003632
<b>165165 (CHRC-17005)</b> 5L	3	9324828003649

## GRAFFITI REMOVER

## SOY CLEAN GRAFFITI REMOVER



Strong, fast acting liquid graffiti remover and is suitable for both interior and exterior surfaces. It contains no known carcinogens, caustic fumes or ozone depleting chemicals. It effectively removes both spray and enamel paints, permanent markers, most ink types and lipstick.

- Ready-to-use soy-based formula
- Biodegradable
- Eco-friendly
- pH: 7.50 - 8.50



Code	Qty/Case	APN
165219 (CHRC-313215A) 5L	3	9324828000617

# DRY FUSION

## Carpet Cleaning System



### CARPET CLEANING SYSTEM

### ACTIVATOR

Cleaner, Stain Blocker and Deodoriser

Dry Fusion ACTIVATOR has been carefully developed as the key building block of a totally new concept of dry carpet cleaning.

- Stain blocker, cleaner and dryer for carpet
- Using the unique surface activity of fluoro-chemistry, this product removes adhering soil from carpet fibers and replaces it with invisible film that dramatically reduces the ability of soils to stick
- Carpet stays cleaner for longer and the stain blocker helps prevent spills from becoming permanent stains
- Carpets dry quicker
- Safe for use on wool fibres
- pH: 7.00 - 11.00



Code	Qty/Case	APN
165283 (CHRC-96115A) 5L	3	9324828002888

### BACTOSHIELD OV

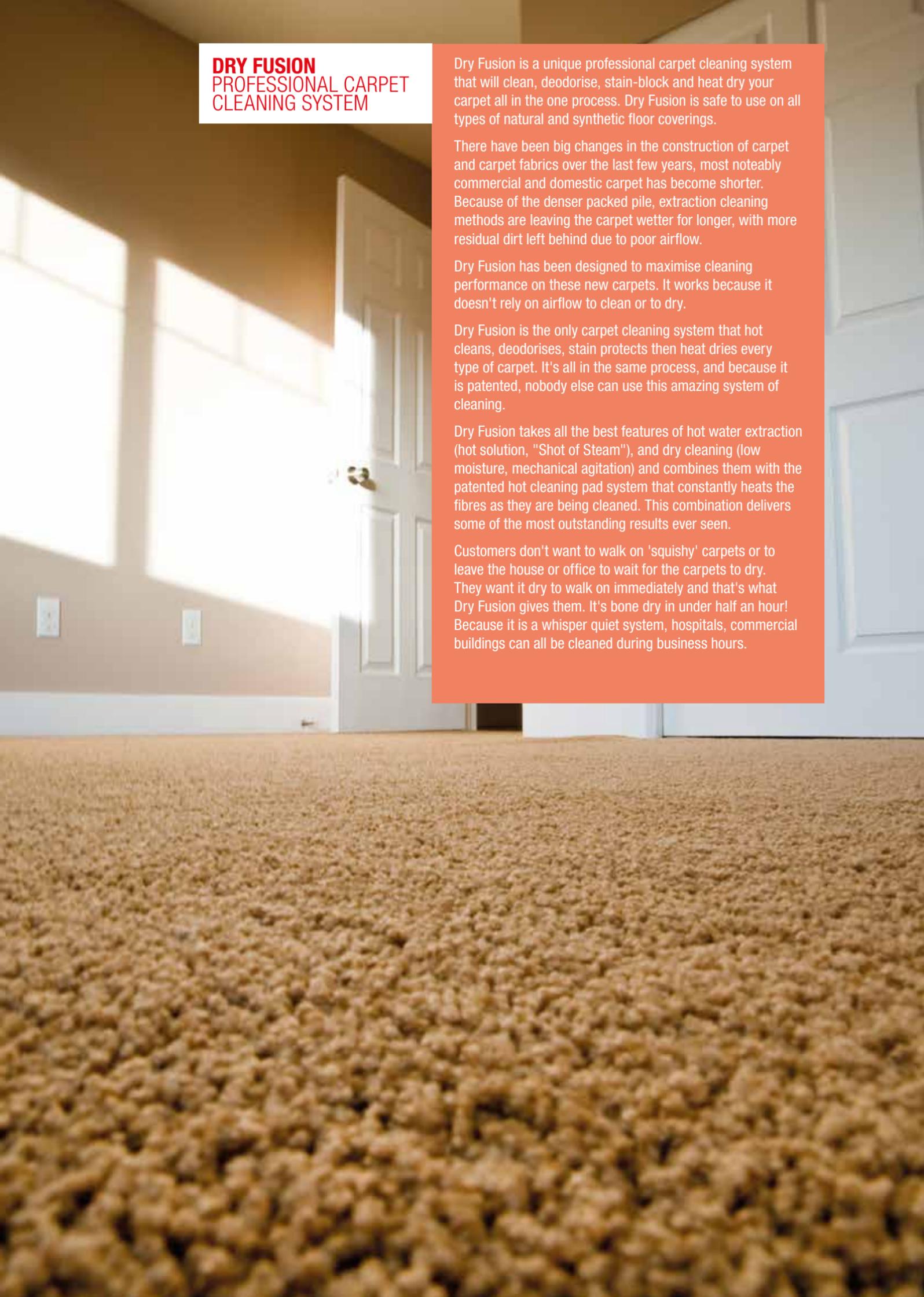
Anti-microbial Cleaner, Stain Blocker and Deodoriser

Dry Fusion BACTOSHIELD is a dry cleaner, stain blocker and deodoriser. Antibacterial agent in the formula inhibit growth of microorganisms in carpet.

- All-in-one anti-microbial dry cleaner, stain blocker and deodoriser for carpet
- Effective against many forms of bacteria commonly found in textile floor coverings
- Leaves a non-toxic residual bond on the carpet fibres which helps prevent the growth of moulds, fungus and bacteria including MRSA in the carpet fibers
- Ideal for use in leisure complexes, child care centres, nursing homes and health care facilities
- Dries in less than half an hour
- Kills odours in carpets as well as giving residual freedom from odours
- Safe for use on wool fibres
- pH: 7.00 - 8.00



Code	Qty/Case	APN
165284 (CHRC-963015A) 5L	3	9324828001379



**DRY FUSION**  
PROFESSIONAL CARPET  
CLEANING SYSTEM

Dry Fusion is a unique professional carpet cleaning system that will clean, deodorise, stain-block and heat dry your carpet all in the one process. Dry Fusion is safe to use on all types of natural and synthetic floor coverings.

There have been big changes in the construction of carpet and carpet fabrics over the last few years, most notably commercial and domestic carpet has become shorter. Because of the denser packed pile, extraction cleaning methods are leaving the carpet wetter for longer, with more residual dirt left behind due to poor airflow.

Dry Fusion has been designed to maximise cleaning performance on these new carpets. It works because it doesn't rely on airflow to clean or to dry.

Dry Fusion is the only carpet cleaning system that hot cleans, deodorises, stain protects then heat dries every type of carpet. It's all in the same process, and because it is patented, nobody else can use this amazing system of cleaning.

Dry Fusion takes all the best features of hot water extraction (hot solution, "Shot of Steam"), and dry cleaning (low moisture, mechanical agitation) and combines them with the patented hot cleaning pad system that constantly heats the fibres as they are being cleaned. This combination delivers some of the most outstanding results ever seen.

Customers don't want to walk on 'squishy' carpets or to leave the house or office to wait for the carpets to dry. They want it dry to walk on immediately and that's what Dry Fusion gives them. It's bone dry in under half an hour! Because it is a whisper quiet system, hospitals, commercial buildings can all be cleaned during business hours.

# SACHET MAGIC

## Water Soluble Sachets

Oates  
sachetmagic

### FLOOR CLEANERS - MOPPING

### DEGREASER CLEANER

Fragrance Free

A powerful detergent and degreaser formulated specifically to clean, degrease and deodorise washable surfaces. DEGREASER CLEANER is ideal for most hard surfaces including tiles, walls, floors, cooker hoods and extraction systems. Contains strong grease cutting component. Can be diluted into 5 litres of water for heavy duty degreasing. Also suitable for use in kitchens and food preparation / food storage areas.

**Important:** Before use, wear eye or face protection.

- Fully biodegradable and phosphate free
- Built in surfactant blend to emulsify surface grime
- Suitable for heavy duty cleaning
- Fragrance free
- **pH: Approx. 10.50 (2% solution)**



Code	Qty/Case	APN
165757 (OSM-101) 150PK	4	9324828004257

## FLOOR CLEANERS - MOPPING

### NEUTRAL FLOOR CLEANER

Lavender Fragrance

NEUTRAL FLOOR CLEANER has been designed for the daily cleaning of polished floors and sensitive surfaces. Use with an Oates® mop and bucket to effectively remove dirt, grease and grime from hard floor surfaces. Formulated to clean without reducing the shine on polished floors. Pleasantly scented to ensure a feeling of freshness and cleanliness is left behind. No need to rinse post mopping.

**Important:** Before use, wear protective gloves, protective clothing and eye or face protection.

- Fully biodegradable and phosphate free
- pH neutral formulation allows for daily cleaning on sensitive floors
- Designed for daily cleaning
- Won't damage surfaces or reduce shine
- Lavender fragrance
- **pH: Approx. 7.50 (2% solution)**



Code	Qty/Case	APN
<b>165758 (OSM-103)</b> 150PK	4	9324828004271

## LAUNDRY DETERGENT

### LAUNDRY DETERGENT - BIO

Ocean Fresh Fragrance

Main wash detergent specially formulated for use in commercial and on premises laundries. LAUNDRY DETERGENT is effective for all water hardness areas. The pleasantly fragranced formulation contains enzymes and fabric safe bleaching agents that effectively clean heavily soiled cotton and poly-cotton fabrics. The bleaching agent also releases an active oxygen into the wash which may help neutralise germs. LAUNDRY DETERGENT is ideal for hotels, restaurants, schools, hospitals and all other healthcare establishments.

- Fully biodegradable and phosphate free
- Suitable for top loading and automatic machines
- Contains anti-greying and fabric safe bleaching agents
- Septic and Grey water safe
- Suitable for use in cold water
- Imparts a soft, ocean fresh fragrance into clothing
- **pH: Approx. 10.40 (1% solution)**



Code	Qty/Case	APN
<b>165759 (OSM-201)</b> 100PK	8	9324828004288



## DAILY CLEANING

## ALL PURPOSE CLEANER

Mango fragrance

The ALL-PURPOSE CLEANER is a rapid drying product, formulated to clean and degrease hard surfaces. The ALL-PURPOSE spray delivery provides sparkle and shine as the built in surfactant blend emulsifies surface grime.

**Important:** Before use, wear protective clothing and eye or face protection.

- Fully biodegradable and phosphate free
- Suitable for all modern surfaces
- Dries without leaving residue or streaking
- Fast drying
- Pleasant mango fragrance
- **pH: Approx. 9.70 (2% solution)**



Code	Qty/Case	APN
<b>165762 (OSM-401)</b> 10PK	20	9324828004301
<b>165763 (OSM-401-BTR)</b> Bottle/Trigger	80	9324828004431

## SANITISER CLEANER

Disinfectant

SANITISER CLEANER is a specialised food grade cleaner. Formulated for the food and catering industry it is safe for used in all kitchens and food preparation areas including cutting boards, bench tops, tables and catering equipment. Independently tested to EN1276, SANITISER CLEANER has been proven to kill up to 99.9999% of germs. Ready to use formula.

**Important:** Before use, wear eye protection.

- Fully biodegradable and phosphate free
- No-rising required
- Suitable for use on all hard surfaces including stainless steel
- Kills 99.9999% of germs
- Fragrance free
- **pH: Approx. 9.80 (1.5% solution)**



Code	Qty/Case	APN
<b>165766 (OSM-403)</b> 10PK	20	9324828004325
<b>165767 (OSM-403-BTR)</b> Bottle/Trigger	80	9324828004455

## BIO - WASHROOM CLEANER

Mint Fragrance

For cleaning all washable surfaces throughout the washroom and maintaining urinal based water management systems. The BIO-WASHROOM CLEANER contains highly active micro-organisms to eliminate odours and staining from urine whilst also degrading uric acid and lime-scale in urinals and on washroom surfaces. The micro-organisms produce an enzymic effect to break down grime, scale and scum, and neutralizes odours leaving a long lasting fragrance for those entering the washroom.

**Important:** Before use, wear eye or face protection.

- Fully biodegradable and phosphate free
- Eliminate odour causing bacteria
- Removes body fat, soap scum and general soiling
- Safe on stainless steel and washroom fittings
- Long lasting mint fragrance
- **pH: Approx. 3.00 (2% solution)**



Code	Qty/Case	APN
<b>165768 (OSM-404)</b> 10PK	20	9324828004332
<b>165769 (OSM-404-BTR)</b> Bottle/Trigger	80	9324828004462

# DISPENSER BOTTLES

## DISPENSER BOTTLES

### DISPENSER BOTTLES

### DISPENSER BOTTLES

A wide range of product specific screen printed dispenser bottles are available. They assist with product identification, provide dilution rate information (where applicable) and help ensure correct product use in various applications.



Product Description	Code	Qty/Case
<b>Research Bottle With Trigger</b>	<b>165109 (CHRC-90224)</b> Bottle & Trigger	100
<b>Halo Dispenser Bottle</b>	<b>165215 (CHRC-30224)</b> Bottle & Trigger	100
<b>Citrafresh Dispenser Bottle</b>	<b>538525 (CHCR-10224)</b> 500ml Bottle & Trigger	100
<b>Orange Squirt Dispenser Bottle</b>	<b>165127 (CHCR-40224)</b> 500ml Bottle & Trigger	100
<b>Lencia Dispenser Bottle</b>	<b>165141 (CHCR-80224)</b> 500ml Bottle & Trigger	100



- Always check the product label before using any product. The label is the most accessible form of information and will provide:
  - What the product is used for
  - How to use it correctly
  - Any warnings and dangerous goods information
  - First aid advice and emergency contact details
  - Dilution rates
  - If the label is missing or cannot be read, do not use the product
- Always dilute products according to usage instructions and only use dispenser bottles correctly labelled for the product being used.
  - Cleaning solutions that are too strong (too much chemical):
    - Can damage surfaces and fittings
    - May leave chemical residues
    - Is a waste of money
  - Cleaning solutions that are too weak (not enough chemical):
    - Won't clean effectively
- Always ensure a Safety Data Sheet (SDS) is available for further technical details and first aid information. The SDS must be less than 5 years old.
- Chemicals must not be decanted for re-sale.
- Never mix chemicals. All products are designed to work as effectively and safely as possible. Chemical mixtures may cause dangerous reactions and will not have a Safety Data Sheet (SDS) in the event of an accident.
- Wear appropriate personal protective equipment at all times.
  - Wear chemical resistant gloves.
  - Wear safety glasses/face shields when preparing and using cleaning solutions.
  - Wear aprons or adequate clothing to protect you from spills or over spray.
- Please take particular care when using, handling and storing hazardous substances and follow the appropriate government regulations. Refer to the Dangerous Goods Register for further details.
  - Only use hazardous products in well ventilated areas with plenty of fresh air. If working in confined spaces, check the SDS to see if a mask or breathing apparatus is required.
- Always check application details and test the product in an inconspicuous area and on an appropriate surface prior to use. For example, test carpet spotters behind a door or furniture to test for colourfastness.
- Always follow the manufacturer's specifications for fabric/hard surfaces prior to cleaning, and ensure equipment is tested prior to use.
- Particular care should be taken on natural and painted surfaces and surfaces that are old or cracked.
- Prevent falls that may be caused by wet floors. Determine a safety area around wet work areas and ensure adequate matting and safety signage is used, particularly in public facilities such as shopping centres, gymnasiums, hospitals, aged care facilities and bathrooms. Whilst the cleaning solution may not create a slippery surface, the dislodged body oils, grease and grime may. Ensure the floor is fully dry before allowing public access.
- Always dispose of cleaning solutions and waste appropriately.

For more information, please refer to the product label, Product Information Sheet and Safety Data Sheet downloadable at [www.oateslaboratories.com.au](http://www.oateslaboratories.com.au) or contact the Oates® Customer Service Team on 1300 669 686.



## Research Products Product Guide Symbols

After rigorous internal testing by Research Products, many products in the range are also submitted to a third party for assessment and endorsement of material safety, accuracy and appropriateness for use in various commercial applications. Oates® has featured a number of symbols to help identify prominent product attributes and compatibility with the requirements of independent industry auditors. These include GECA and HACCP.



**Good Environmental Choice Australia** certification details the level of compliance of the verified products against each criterion detailed in the Australian Environmental Labelling Standard, GECA-OAT-2016 - Cleaning Products.

All surfactants in the GECA certified products are readily biodegradable substances according to the Australian Standard AS 4351.

It is an independent verification of the environmental, quality, and social performance characteristics of the products against the requirements of the GECA-OAT-2016 - Cleaning Products Standard. Products verified by GECA have design and manufacturing attributes that directly reduce the environmental load compared with like products available on the Australian market. The environmental performance criterion includes;

- Fitness for Purpose
- Demonstrated Performance
- Chemical Requirements
- Level of solvents, fragrance and colours
- Food Safety
- Suitability for local wastewater or greywater systems
- Product biodegradability
- Packaging recyclability

**AQIS** (Australian Quarantine and Inspection Service) is part of the Australian Government Department of Agriculture, Fisheries and Forestry (DAFF). AQIS manages quarantine controls at our borders to minimise the risk of exotic pests and diseases entering the country. AQIS also provides import and export inspection and certification to help retain Australia's highly favourable animal, plant and human health status.

AQIS works closely with other Australian Government agencies such as, Food Standards Australia and New Zealand (FSANZ) and state/territory governments to support their management, verification and certification activities for agriculture food and food related products.

There are 6 AQIS approved products in our range including Crossfire, Crusader, Stainless Steel Cleane, Breakaway, Punch and Halo.

**HACCP** Australia provides a recognised assurance to the industry of a product's suitability for use within a food related environment. HACCP requirements include the following attributes:

- Well designed with 'food-safe' characteristics
- Non toxic (or appropriate levels of toxicity)
- Easy to clean (or appropriate for use)
- Likely to reduce the risk of any form of contamination
- Designed for a low consequence of error in use

**GHS** (Globally Harmonised System) of classification & labelling of chemicals.

The GHS introduces a new system of chemical hazard classification, labelling and safety data sheet requirements that enhances the protection of human health and the environment from hazardous chemicals. It does this by providing an international system of chemical hazard communication and a uniform way of classifying chemicals that makes it safer to recognise and trade in hazardous chemicals worldwide. The goal of the GHS is to identify the inherent hazards of chemical substances and mixtures, and to convey information about these hazards. The GHS is not intended to harmonize risk assessment procedures or risk management decisions.

The GHS system has been implemented in Australia under the new Work Health and Safety Act 2011 and the Work Health and Safety Regulation 2011.

- A new system for naming and labelling chemicals with their hazards has been introduced globally. This new system is known as the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and has been developed by the United Nations. GHS has been integrated into chemical manufacturing and trade processes within Australia. It came into effect on January 1<sup>st</sup>, 2017.
- GHS introduces a new system of chemical hazard classification, labelling and safety data sheet requirements that enhances the protection of human health and the environment from hazardous chemicals. It does this by providing an international system of chemical hazard communication and a uniform way of classifying chemicals that makes it safer to recognise and trade in hazardous chemicals worldwide. The goal of GHS is to identify the inherent hazards of chemical substances and mixtures and to convey information about these hazards. GHS is not intended to harmonize risk assessment procedures or risk management decisions. GHS has been implemented in Australia under the new Work Health and Safety Act 2011 and the Work Health and Safety Regulation 2011.
- GHS hazard pictograms are the key hazard communication tool within the system. GHS pictograms identify the hazard class that chemicals are grouped into and are shown below. Note that GHS pictograms differ from the Dangerous Goods (DG) pictograms.

## Meaning of GHS Pictogram

<b>HARMFUL</b>  Irritant Dermal sensitizer Acute toxicity (harmful)	<b>CORROSIVE</b>  Corrosive to metals Skin corrosion Serious eye damage/eye irritation	<b>FLAMMABLE</b>  Flammables Self reactives Pyrophorics Self-Heating Emits flammable gas Organic peroxides
<b>HEALTH HAZARD</b>  Carcinogen Respiratory sensitizer Reproductive toxicity Target Organ toxicity Mutagenicity Aspiration toxicity	<b>EXPLOSIVE</b>  Explosives (Divisions 1.1 to 1.4 only) Self reactives Organic peroxides	<b>OXIDIZING</b>  Oxidizing gases, liquids and solids
<b>ENVIRONMENTAL HAZARD</b>  Aquatic Toxicity (acute) Aquatic Toxicity (chronic)	<b>ACUTE TOXICITY</b>  Acute toxicity (severe)	<b>COMPRESSED GAS</b>  Gases under pressure

STEPS	STAIN TYPE	RECOMMENDED PRODUCT	STAIN ORIGIN
1	Solvent Soluble Stains	<b>GREASE RELEASE</b> 	Tar   Oil paint   Lipsticks   Chewing gum   Food oils   Grease   Candle wax   crayon   Marking pen   Shoe polish
		<b>SOYCLEAN CARPET SPOTTER</b> 	Tar   Oil paint   Lipsticks   Chewing gum   Food oils   Grease   Candle wax   crayon   Marking pen   Shoe polish
2	Tannin Stains from the Ground*	<b>COFFEE BREAK</b> 	Red wine   Soft drink   Urine (fresh)   Orange juice   Tomato sauce   Coffee/Tea   Red ink   Grass   Syrup   Medicines
3	Protein & Albumin Stains**	<b>SENSATION</b> 	Eggs   Vomit   Blood   Mayonnaise   Milk   Blue/Green Dye   Ink   Chocolate   Cheese   General food spills
4	Browning & Colour Clear Up	<b>BROWNING TREATMENT</b> 	Used to remove final trace of colour from: Orange juice   Urine   Medicine   Prevents popping in traffic lanes

For maintenance and spotting between cleaning, **UNBELIEVEABLE** general purpose carpet spotter is recommended.

\* Most of these stains come from the ground and are liquids.

\*\* Most of these stains are processed food based.

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