

# Dispensing Options

## DISHWASHERS



The D2000 Pod/ Titan Dispenser Unit, Lightweight 4.5kg capsule - long-lasting and reduces the number of lifts against a conventional liquid system.

Flushing cap technology - no-clog format allows complete use and removal of product, reduces risk of chemical contact at change over.



The Dema Nitro warewash dispenser line bridges the gap between compact basic dispensers and feature packed units too large for small kitchens. Nitro has the versatility to be used with or without a probe from the same unit and the flexibility to be used on a single tank, door or conveyor machine.

## WASHROOM PAPER



One-ply Interleave Towel

'Auto Cut' dispenser with auto-cutting mechanism.

Castle also has a wide range of folded towel and dispensers for your washroom areas. Please contact your Castle Sales Representative or see our website for more information.

## FOOD PROCESSING FOAMER



**900N Series Mobile Compressed Air Foamers**  
Portable design with 4 non-marking wheels for easy transport. Rotationally molded tank has superior durability. Large fill cap opening for easy hassle free filling. Drain feature allows for easy emptying.

## LAUNDRY

Castle can offer a range of laundry dispensers matched to the requirements of the site. **DEMA, BRIGHTWELL, HYDRO NOVA** are the more common suppliers.



The Dema Atlas Premium OPL and Commercial Laundry System is the premier on-premise laundry system with a unique modular design that provides easy addition of up to 7 pumps.



The BrightLogic Membrane Pump is a laundry dosing system which has been designed to deliver excellent flowrate consistency, even with highly viscous products. Allows for an easy upgrade, with the opportunity to mix and match up to 10 pumps for a truly versatile chemical dosing system.



EvoClean is the world's first venturi-based, water-powered laundry dispenser. It is compatible with the Total Eclipse Controller and includes an integrated flush manifold. The system is available in 4, 6 and 8 product configurations with either low or high flow rate.

**For more dispensing options and more information please contact your Castle Sales Representative**

## WASHROOM



1000ml cartridges are sealed and designed for single use, keeping contamination and bacteria out.

Each cartridge dispenses up to 1250 hand washes.

**Available in the SOFTpod range:**

- HAZeP Blue, Green and Red
- Gent-L Cream Hand Cleaner,
- Gent-L Foam Moisturiser
- Hand-dis Antibacterial,
- Gratis, Dermez, Kleer, Nourish, Trio,
- Silky, Moisture Plus



**Jo Go Essentials Range**

It incorporates not only sight windows for easy checking of contents but to hold the Joe-Go 1 litre refill. Moulded in attractive hard wearing plastic, the dispenser is rust and corrosion proof, has trouble free components and is built to last.

**Available in the JO GO range:**

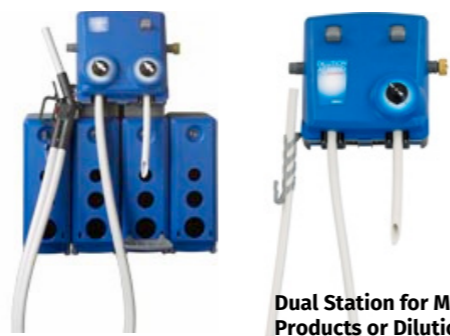
- Instant Hand Sanitiser
- Silky - Sensitive Hand Wash
- Trio - Hair & Skin Shampoo/Conditioner
- Pink Washroom Soap
- Body & Hair Shampoo

## KITCHEN & HOUSEKEEPING



Dose n Fill Promax Chemical Management System ultra-concentrates are able to deliver 5 times more Ready to Use product than a standard concentrate.

Dispensing technology provides dosing management, standardizing and minimizing in-use costs.



Dual Station for Multiple Products or Dilutions

# castle

## cc

'Solutions, Chemistry, Service'

# Food and Beverage Processing Hygiene & Sanitation Product Range



## Castle Chemicals Commitment

Castle is an Australian-owned 2nd-generation family business which operates from our manufacturer site in Newcastle NSW. We have supplied the food processing industry for over 40 years. Our experience in the field combined with our commitment to quality chemical solutions sets us apart from our competition.

ISO 9001, Quality Management Systems status became part of our culture in 1994. We have used this systems approach to business to drive continual improvement in product development, quality and process traceability.

Castle's Research & Manufacturing team continually works with our customers to improve our formulations, which has further strengthened our post-harvest product range.

A simple business strategy developed in 1972 by the late Des Barrack, the founder, still sets the standard for Castle Chemicals into the future. "We work hard to earn the loyalty of our customers by providing innovative quality products that get the job done, along with experience, service and training that is carefully designed to meet our customers needs."

# castle

## cc

Castle Chemicals

Solutions, Chemistry, Service

Since 1972

16 Rural Drive Sandgate NSW 2304 | Ph: 02 4014 5555 | Fax: 02 4968 4883 ccsales@castlechem.com.au | www.castlechem.com.au





<b>AGRI D FOAM:</b> Hi-active silicone emulsion, suits food processing anti-foam applications.	#29121 pH 3-4
<b>ALKAFOAM:</b> Food production plant foam cleaner; caustic-free formula.	#20500 pH 12.5-13.5
<b>ALKASIL:</b> Sodium Hydroxide-based high-strength CIP system with super strength wetters.	#20200 pH 13-14
<b>ALKAFORCE:</b> A high-alkaline, low-foaming powder, designed to remove or clean soil from food processing and packaging equipment and the surrounding work areas.	#20201 pH 12-13
<b>ALKOHCIP:</b> Potassium Hydroxide-based high-strength CIP system with super strength wetters.	#20700 pH 13-14
<b>ANTI FOAM:</b> Anti-foam agent; silicone formula.	#29123 pH 6-7
<b>BACCHUSAN:</b> Peroxy Tartaric winery sanitiser.	#23135 pH 1-2
<b>BALDY:</b> Broad-spectrum, chlorine-releasing, low-foaming detergent bactericide treatment for animal skin scald water.	#20120 pH 11-12
<b>BOOTBATH:</b> Indicating foot-bath sanitiser. Quaternary ammonium-based formula, non-staining.	#21127 pH 9.5-10.5
<b>BREAKTHRU:</b> High-foaming potassium hydroxide butylglycol boosted detergent system.	#20100 pH 13-14
<b>CAUS-BOOST:</b> Additive blend for caustic CIP processes; improves performance, reduces caustic use.	#20311 pH 3-4
<b>CAUSTIC KLEEN:</b> A highly-alkaline, low-foaming liquid CIP detergent for food and drink processing equipment.	#21107 pH 13-14
<b>CAUSTIC POTASH LIQUID 48%:</b> 48% W/V Potassium Hydroxide.	#001CAUPL pH13-14
<b>CAUSTIC SODA LIQUID 50%:</b> 50% W/V Sodium Hydroxide.	#20402 pH13-14
<b>CIRCULATE:</b> Heavy-duty, chlorinated caustic CIP powder detergent for milkstone removal.	#20209 pH12-13
<b>CHLORABY:</b> Chlorine-releasing detergent/bactericide powder.	#20125 pH 10.5-11.5
<b>CHLOR-A-DET:</b> Hi foam, chlorinated alkali detergent. Less than 5% chlorine.	#21107 pH 13-14
<b>DUPLEX:</b> Acidic detergent biocide with PHMB (Biguanide.) Low foam, low odour, low toxicity.	#23137 pH 1-2
<b>EMULSO:</b> A multipurpose lubricant / corrosion inhibitor and water dispersant for hooks, gambrels, rollers and rails in abattoirs and other meat packing establishments.	#24158 pH 8-9
<b>EXTRA ZIP:</b> Chlorinated, dual-hydroxide, low-foam CIP degreaser.	#22930 pH 13-14
<b>FERMABRITE:</b> Non-caustic wine tank cleaner/destainer.	#20202 pH 12-13
<b>FILMAWAY:</b> Sodium-free wine tank cleaner/destainer.	#20206 pH 12-13
<b>FOODSLIP:</b> Silicone emulsion, food processing packing line slip and slide improver.	#20009 pH 6.5-7.5

All Products Comply with FSANZ Food Standards Australia New Zealand



Castle Chemicals  
Solutions, Chemistry, Service  
Since 1972

<b>FOAM-BAC:</b> A non-rinse sanitiser with a broad-spectrum of applications wherever effective chemical sanitisation on surfaces is required.	#25208 pH 12-7
<b>FOAMCHLOR SMS:</b> Premium foaming, alkaline, chlorinated cleaner. Soft metal safe. (FFD dec).	#25208 pH 13-14
<b>FOZFOAM:</b> Acidic detergent / sanitiser concentrate. One-step liquid product with built-in foam for use with foam applicator units.	#21114 pH 0-1
<b>GRAPPLE:</b> Technologically advanced liquid formula for the cleaning / degreasing of meat rollers, slides and gambrels in abattoir & meat establishments.	#22111 pH 13-14
<b>GREEN-PRO CIPZYME:</b> A 'low impact', biodegradable, low-foaming CIP cleaner for the food and beverage industry. Formulated with a mild, non-caustic alkali and enzymes.	#22953 pH 9.25-10.25
<b>HURRICANE:</b> An acidic, low-foaming, phosphate-free sanitiser for use in the dairy and food industries for the removal of milkstone, dairy soils and general calcium scales from stainless steel equipment.	#22105 pH 0-1
<b>HYDROGEN PEROXIDE:</b> 35% Hydrogen Peroxide solution; Interlox Aseptic packaging grade.	#23130 pH 2-3
<b>HOOK BRITE:</b> Acidic meat hook brightener and de-ruster.	#22149 pH 1-2
<b>HOOK CLEAN:</b> Caustic hot tank meat hook cleaner/ degreaser.	#21107 pH 12.5-13.5
<b>HOOK DIP:</b> Meat Hook oil to prevent flash rusting; use after Hook Clean.	#21118 pH N/A
<b>KLORALKAFOAM:</b> Caustic/chlorinated foaming detergent with protein and destainer removal.	#20551 pH 13-14
<b>KRATE WASH:</b> A heavy-duty, low-foam crate machine washing detergent.	#22908 pH 13-14
<b>MAGNUM:</b> Acidic, low-foaming detergent/sanitiser for dairy and food industries. Removal of milkstone, dairy solids and general calcium scales from stainless steel equipment.	#24136 pH 0-1
<b>MATADOR:</b> Effective blend of high-powered soil removers and quaternary sanitisers.	#20110 pH 12-13
<b>MUSTANG:</b> Alkaline CIP detergent.	#27221 pH 13-14
<b>NINJA:</b> Water-based food service cleaner/degreaser. Non-caustic, non-solvent and non-flammable.	#24225 pH 11.5-12.5
<b>OXYBRITE:</b> Non-caustic, oxygenated wine tank sanitiser.	#50101 pH 11-12
<b>PIG CURE:</b> A broad-spectrum, chlorine-releasing, low-foaming detergent bactericide treatment for pig scald water.	#20122 pH 11-12
<b>PEROXI QUAT:</b> External wine tank cleaner. An oxidizing multi-purpose cleaner, degreaser, and deodoriser for use on hard, non-porous surfaces.	#23138 pH 1-2
<b>PROTO-O:</b> Oxygenated protein stain remover additive for alkaline CIP cleaning.	#29127 pH 2-4
<b>PROXITANE:</b> Interlox brand oxygen-releasing peracetic acid bleach for cold water.	#23132 pH 1-2
<b>PER-SAN-MAX 5% &amp; 15%:</b> Hydrogen Peroxide and peroxyacetic acid mixture.	#60365 pH <1
<b>SHIFT A PLUS:</b> Phosphoric-Nitric Acid descaler; beerstone and milkstone descaler.	#26208 pH 0-1
<b>VERKLEEN:</b> A unique oxygenated powder for the safe and rapid disinfection of surfaces and equipment in a wide variety of situations. Contains potassium peroxymonosulphate.	#26005 pH 1.5-2.5
<b>ZIP:</b> Chlorinated Dual-Hydroxide CIP liquid with performance-boosting wetters.	#20002 pH3-14