



- Paraben Free
- Soap Free
- Specially pH balanced for animals
- Natural scent



Pooch's has been designed with Australian dogs in mind. Using Australian botanicals, Pooch's will bust through odour and dirt while revitalising and protecting your dog's coat and skin. Ideal for Hydro Dog Wash Stations, grooming salons, mobile unit, or at home.

### Everyday Natural Shampoo with Revitalising Eucalyptus Oil

Quality natural shampoo with revitalising Eucalyptus for coat and skin. Specifically designed for dogs and other domestic animals, our Australian botanicals range lifts dirt, bacteria and odour without stripping the skin of its natural oils. #21265

### Pyrethrin Shampoo with Odour and Pest Protection Pennyroyal Natural Plant Extract

Quality Pyrethrin Shampoo that busts through strong odour and to naturally protect the coat and skin from pest insects. Specifically designed for dogs and other domestic animals, our Australian botanicals range lifts dirt, bacteria and odour without stripping the skin of its natural oils. #21267

### Everyday Foaming Conditioner with Revitalising Lemon Myrtle and Eucalyptus Oil

Quality Foaming Conditioner with revitalising Lemon Myrtle and Eucalyptus to unmat coats and hydrate the skin. Specifically designed for dogs and other domestic animals, our Australian botanicals range lifts dirt, bacteria and odour without stripping the skin of its natural oils. #21268

### Stop Itch Rinse with Residual Natural Pyrethrin (concentrate)

Can be used as a rinse, dip or spray and applied onto the coat after bathing with Pooch Everyday Shampoo or Pyrethrin and Pennyroyal Shampoo, or between bath events. Leaves the coat shiny with a **Aussie Botanical Boronia Fragrance**. #21270

### Hydro-Bath Disinfectant Cleaner with Odour Busting Spearmint Natural Plant Extract

Quality Hydro Bath Equipment Cleaner with dual quaternary commercial grade disinfectant, that cuts through dirt and germs, leaving it disinfected and fresh with our Australian botanicals natural spearmint fragrance. #21269



An example of a Self Serve Dog Wash Station

## Cleaning Equipment

Castle also can also supply are range of cleaning equipment suited to your business, from market leading brands; Nilfisk, Dema and Hako. Sweepers, foamers and pressure washes. Contact Castle for more information.

# castle

cc

'Solutions, Chemistry, Service'

# AquaShine

professional car care made easy

## Vehicle wash and Protection

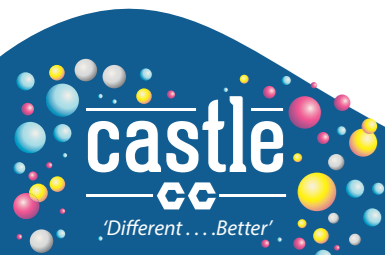


### Castle Chemicals Commitment

Since 1972, Castle Chemicals has built its reputation on the manufacture and supply of innovative, value-added products, systems and services.

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.

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 Chemicals

Solutions, Chemistry, Service

Since 1972



Castle Chemicals

Solutions, Chemistry, Service



Since 1972

## Automatic Friction Brush Wash

**Alkasat Ultra Concentrates also available for automatic brush wash applications.**

**A1 AUTO BRUSHWASH SHAMPOO-HI FOAM:** Excellent foam and brush lubrication, no phosphate, hard water tolerant #33110 pH 8.5-9.

**A2 AUTO BRUSHWASH SHAMPOO-LO FOAM:** Copious lubricity foam suitable for single cycle and reclaim operations. #33112 pH 6.5-7.5 Bubblegum Fragrance

**A3 ALLOY WHEEL CLEANER:** Acid Free alloy wheel foam cleaner. Suited to hand wash applications prior to the vehicle going into the tunnel. #33113 11.5-12.5

**A4 RINSE GLOSS/DRYING AGENT:** Clearcoat Drying Agent to expedite water removal, reduce water spotting, rapid beading and high depth of gloss. #33114 pH 6-7 Grape Fragrance

## Self Serve Car Wash

**Alkasat Ultra Concentrates also available for self serve wash applications.**

**S1 PRE-SOAK:** Pretreatment/soak truck and car wash detergent, for heavy duty and pressure wash applications - free rinsing. #33128 pH 10-11 Lemon Fragrance

**S2 TYRE AND ENGINE:** alkaline/solvent that removes oil, dirt and brake dust, ok in hard water. #33129 pH 12.5-13.5 Cherry Fragrance

**S3 PRESSURE WASH:** Pressure wash that removes road film and bug residues with no phosphates or acids. Quick break formulation. #33130 pH 12.5-13.5

**S4 FOAM BRUSH WHITE, RED, BLUE, YELLOW:** Foam brush detergent, high lubricity foam, ok in hard water, dense lustrous foam with no phosphates, bubble gum fragrance available in white, red, blue and yellow. White #33132 Red #33133B20 Blue #33131B20 Yellow #33134 pH 9-10 Bubblegum Fragrance

**S5 HIGH PRESSURE FOAM SOAP:** Alkaline car wash soap for Self Serve Bay Wash #33135

**FUSION:** Self-Serve Tyre & Engine Concentrate – Synergistic Alkaline-Detergent Formula. Lustrous Foam & Fluro Colour coupled with high performance biodegradable surfactants & organic alkalinity. #332304 Lime Fragrance

## Self Serve Bay Maintenance

**WALL CLEAN:** Combination of acids and surfactants for the fast removal of soils and scum from Self Serve and Auto walls. #33149

**RENEW:** Ready to use bay and wall cleaner, with combination of acids and surfactants for the fast removal of soils and scum from Self Serve and Auto walls. #33149

**SQUEEZE ME:** Ammoniated, non-scratch scouring crème cleanser. #20124 pH 10.0-11.0

**GREENPRO STAINLESS STEEL:** Organic, food-grade, stainless steel cleaner & polish. #22950



Castle Chemicals  
Solutions, Chemistry, Service  
Since 1972

## Automatic Touch Free

**Alkasat Ultra Concentrates also available for automatic touch free wash applications.**

**TOUCH FREE SUPERSOAP:** Premium, Concentrated Touch Free Detergent System. High Active alkalinity with concentrated surfactants. High Activity = Low in Use Cost. Can also be used as a Pre-Soak. #26156 pH 13-14 Cherry Fragrance

**AQUA STEAM:** Car wash bay, touch free and self service cash wash detergent. #331337 pH 11.5-12.5

**AQUASHOCK:** Foaming alkaline/Solvent one step vehicle wash that removes grease, oil, dirt and brake dust. Performs well in hard water. #33115 pH 12.5-13.5

**TOUCH FREE LO PH PLUS:** Acidic pre-soak super concentrate. #33125

**TOUCH FREE HIGH PH PLUS:** Acidic pre-soak super concentrate. #33124

**PRESOAK BOOST:** High alkaline booster that's used through dual injector to give extra cleaning power to a presoak product. #26157

## Ceramic Layering System

**CERAMIC COLOUR FOAM :** Hi-foam, deep colouring with ceramic layering performance Red #332308 Blue 332309 Yellow 332310 White # 332312 pH 2.5-3.5 Pina Colada Fragrance

**CERAMIC TURBO GLOSS+:** Is a concentrated product that protects vehicle surfaces. Ceramic Turbo Shine technology actively bonds to previously applied layers to deliver extra shine and protection. Can be applied in autos, tunnels, and self serve which repels and sheets water and enhances drying. #3323006 Grape Fragrance

**CERAMIC SHEEN & DRY:** Clear cote drying agent with ceramic layer performance #332311 Grape Fragrance

**REFLEKT:** Infused carbon/ceramic protection. Next generation in protectant and drying agent. #332406

## CASTLE ICONIC SERIES

**ICONIC SELF SERVE PRESOAK:** Concentrated alkali formula with synergistic capabilities of unique biodegradable surfactants coupled with performance boosting alkaline phosphates #55107

**ICONIC SELF SERVE TYRE/ENGINE:** Concentrated unique combination alkaline and solvent detergent designed high performance results in self serve car wash applications. #55108

**ICONIC SELF SERVE HI PRESSURE:** Vehicle pressure wash formulated to remove road film, exhaust deposits and bug residues from painted surfaces when used at high pressure. #55109

**ICONIC SELF SERVE FOAM BRUSH:** Concentrated unique combination organic fruit acid and solvent detergent designed high performance results in self serve car wash applications. Red #55110R, White, #55111 Yellow #55110Y, Blue #55110B

## Drying Agents and Conditioners

**PRG:** PREMIUM RINSE GLOSS conditioner highly active silicone technology, excellent drying, rapid beading, high depth of glass - Pina Colada fragrance. #33126 pH 3.5-4.5 Pina Colada Fragrance

**A4 RINSE GLOSS/DRYING AGENT:** Clear coat Drying Agent to expedite water removal, reduce water spotting, rapid beading and high depth of gloss. #33114 pH 6-7 Grape Fragrance

## Water Treatment

**WATER SOFTENER SALT:** 15kg or 25kg Revive solar water softener. Australian Salt #5255-15 15kg, #5255-25 25kg, #PAC4804

**AQUAFLOC:** Car wash fine particle coagulant flocculant for waste water and recycling applications. #20005 pH 2-3

**CHLOR 12:** Liquid chlorine bleach at 12%. 23119 pH 12-13

**CAUSTIC LIQUID:** Dosed automatically into the collecting tanks. Increases the pH of the grey water. #20402 pH 13-14

**ANTI-FOAM:** Silicone emulsion defoamer, food safe. #291233



**ALPHA LOW pH PRESOAK:** A concentrated unique combination acidic components and solvent detergent designed high performance results in auto car wash applications Unique synergistic formula chemistry to provide outstanding cleaning performance not previously seen in Car Wash Auto Applications. #55102

**ALPHA OBSIDIAN:** A concentrated ceramic/graphene unique mirror finish protectant for auto carwash, giving superior long lasting protection. #55105

## Betta Wash Products

**BETTA ALPHA AUTO BOOST:** A concentrated unique combination alkaline and solvent detergent designed for high performance results in auto car wash applications Unique synergistic formula chemistry to provide outstanding cleaning performance not previously seen in Car Wash Auto Applications. #55600

**BETTA ALPHA PRE-SOAK:** A concentrated unique combination alkaline and solvent detergent designed high performance results in auto car wash applications #55501

**BETTA SMARTWASH ALL-IN-ONE PRESOAK:** Multi-use for Auto Touch Free, Friction Auto, Tunnels and Self-Serve. No acid pass needed, comprehensive soil removal, all-in-one solution, equipment and infrastructure safe. #5510100

**BETTA SMARTWASH EXTRA:** One pass combo presoak. Multi-use for Auto Touch Free, Friction Auto, Tunnels and Self-Serve. No acid pass needed, comprehensive soil removal, all-in-one solution, equipment and infrastructure safe. #5540100

## Valet & Hand Wash- Speciality

**NEW BRIGHT:** Liquid car and truck shampoo with wax added for hand washing vehicles. #26103 pH 9-10

**SYNERGEE:** Foaming conditioning and polish foaming detergent, cleans conditions and shines #332522

**SPRINT:** Powerful combination alkali and solvent-based liquid for hot water extraction equipment. #29103 pH 12.5-13.5

**XTREME:** Engineering cleaner degreaser, high active water based and slow evaporating solvent. #25223 pH 12.5-13.5

**RENEW ALL:** Liquid blend of silicones, surfactants and UV filters to enhance vinyl. #26139 pH 7.5-8.5 Citrus Fresh Fragrance

**FRAGRANCE:** Sanitising and air freshening. Spring Floral, Tropical Vanilla, Sweet Bubblegum, New Car, Black Frost available. #33122 #33123 #331210 #33121 #331211 pH 5.5-6.5

**HI BEAM:** High-gloss tyre and bumper finish. Poly Siloxane, solvent blend. #27215

**AUTO CLEAR:** Vehicle glass cleaner; ammonia-free formula suitable for tinted glass cleaning. #24605 pH 10.5-11.5

**PROCLEAN IMAGE:** Ready-to-use glass and LCD screen cleaner. Hi-tech anti-fog, anti-soil formula. #29017 pH 7.0-8.0 Florita Fragrance

**SYNERGEE:** Unique premium 'combination' vehicle wash detergent. #332522 pH 6.0-8.0

**TYRE SLICK** High-shine, non-silicone tyre and trimmings treatment. #26152 pH 6.5-7.5

**SMART WHEELS:** Concentrated blend of organic salt acids and powerful surfactants formula designed to quickly remove atmospheric corrosion, road grime, and soils from all aluminium surfaces. #44149

## Alkasat Ultra Concentrates

**ALKASAT HSP:** Alkali blended supra style commercial car wash powder #33137 pH 13-14

**ALKASAT PRESOAK:** Self serve and auto touch free Ultra concentrate surfactant blend for low pressure pre-soak applications, to be used in conjunction with Alkasat HSP. #33142 Fruital Fragrance

**ALKASAT TYRE & ENGINE:** Self serve ultra concentrated surfactant blend to be used in conjunction with the Alkasat HSP for low pressure tyre and engine applications. #33141 Pine Needles Fragrance

**ALKASAT BAYWASH:** Self serve ultra concentrate surfactant blend for high pressure rich soap applications, to be used in conjunction with Alkasat HSP. #33143 Bubblegum Fragrance

**ALKASAT TRI FOAM (RED, YELLOW, BLUE):** Self serve tri foam ultra concentrate for foaming brush applications. Blended surfactant mix to provide thick rich foams and vibrant colour. To be used in conjunction with Alkasat HSP. #33144 Red, #33145 Yellow, #33146 Blue Lemongrass Fragrance

**ALKASAT BUG REMOVER:** Self serve low pressure bug remover pre-soak ultra concentrate surfactant blend to be used in conjunction with Alkasat HSP. #33147 Juniper Splash Fragrance

