

'Solutions, Chemistry, Service

www.castlechem.com.au



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**

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

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

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

Dog Wash Station Supplies

Ensure your customers are getting quality products from your self serve dog wash station.

ALL BREED SHAMPOO: Herbal canine shampoo. #21165 pH 6.5 - 7.5

ALL BREED PENNY ROYAL SHAMPOO: Essential oil shampoo reported to aid in the repellent of insects. **#21167 pH 6.5-7.5**

ALL BREED CONDITIONER: Herbal canine conditioner. #21168 pH 6.5 - 7.5

ALL BREED FOAMING: Conditioner with foaming capacity. #21168

Castle Chemicals



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.

AQUASHINE BROCHURE A3_20230124

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Since 1972 Castle Chemicals



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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."

professional car care made easy Vehicle wash and Protection



Since 1972

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Vehicle wash and Protection

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 10-11Lemon 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 oum fragrance available in white, red, blue and yellow. #33132 White #33133 Red #33131 Blue #33134 Yellow pH 9-10 Bubblegum Fragrance

S5 HIGH PRESSURE FOAM SOAP: Alkaline car wash soap for Self Serve Bay Wash #3313S5

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

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

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



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

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

2 Step Touch Free System

TOUCH FREE LO pH PLUS (STEP 1)

Touch Free Low pH is designed to be utilized as the **Step 1** in a two-step touch free wash process formulated to remove inorganic soils such as industrial fallout, water spots and mineral soils.

• Effective for cleaning windscreens, glass and metal surfaces. Make the car "pop" with shine. #33125 pH 1-2 Cherry Fragrance

TOUCH FREE HI pH PLUS (STEP 2)

Touch Free High pH is a highly concentrated alkali vehicle touch free wash used as Step 2 in a two-step touch free wash process when used with Step 1. Exothermic energy strips away soils without affecting paints or other surfaces. • Removes grease, grime, road film and other organic soils. #33124 pH 12-13

Tri-Colour Foam Conditioners and Conditioner Polishes

CARNAUBA EXTRA GLOSS: Is a carnauba boosted splattering gloss and conditioner wax, concentrated liquid with a pleasant bubble gum fragrance. Uniquely formulated with non staining dye for use in manual or auto wash bays via splattering wax gun or pumping program. Suitable for both single cycle and reclaim type operations and compatible with equipment used in self service car washes.

#33138 Red, #33139 Yellow, #33140 Blue, #331838 White #331338 pH 5.5 - 6.5 Bubblegum Fragrance

PASSION FOAM/CONDITIONER POLISH

Passion Foam in Blue, Yellow and Red is a premium foam formula that delivers an impressive foam show, easy rinsing and improved drying, shine and protection over conventional polish products. #CK6907 Blue, #CK6909 Yellow, #CK6980 Red, #CK6981 White Cherry Fragrance

SPECTRUM/ CONDITIONER POLISH

Tri Colour Conditioner is a rich foaming liquid pre-sealant conditioner providing antistatic and polish surface conditioning shampoo. #34131 Blue, #34134 Yellow, #34133 Red, Bubble Gum Fragrance

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**

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 drving. #3323006 Grape Fragrance

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

Water Treatment

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

AQUAFLOC: Car wash fine particle coagulant floculant 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



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. #55100

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 PRE-SOAK: A concentrated unique combination alkaline and solvent detergent designed high performance results in auto car wash applications **#55101**

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

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Valet & Hand Wash-Speciality

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

MEAN GREEN: Liquid "no streak" car and truck shampoo. #22906 pH 7-8

SPRINT: Powerful combination alkali and solvent-based liquid for hot water extraction equipment. #29103 pH12.5-13.5

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

HIBEAM: 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-foq, 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

Alkasat Ultra Concentrates

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

ALKASAT PRESOAK: Self serve and auto touch free Uultra 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 presoak ultra concentrate surfactant blend to be used in conjunction with Alkasat HSP. #33147 Juniper Splash Fragrance





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