ua Shine interior maintenance. hand vehicle washing and water treatment. professional car care made easy Vehicle wash and Protection

AUTOMATIC BRUSH WASH

A1 AUTO BRUSHWASH FOAM DETERGENT: 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

A4 RINSE GLOSS NON SILICONE SYSTEM: Wax and drying agent technology. Excellent drying, rapid beading and high depth gloss. #33114 pH 6-7

SELF SERVICE CAR WASH

S1: Truck and car wash detergent for heavy duty and pressure wash applications-free rinsing. #33128 pH 10-11

S2: Tyre and engine alkaline/solvent that removes oil, dirt and brake dust, ok in hard water. #33129 pH 12.5-13.5

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

S4 PINK, RED, BLUE , YELLOW: Foam brush detergent, high lubricity foam, ok in hard water, dense lustrous foam with no phosphates, bubble gum fragrance available in pink, red, blue and yellow. #33132, #33133, #33131, #33134 pH 9-10

DRYING AGENT AND CONDITIONER

PRG: Premium rinse gloss and drying, active silicone technology, excellent drying, rapid beading, high depth of gloss. #33126 pH 3.5-4.5

PSC: Premium shine and conditioner, silicone system, high gloss, protects paint work, creates a barrier and depth of gloss. #33127 pH 2.5-3.5

AUTOMATIC TOUCH FREE

AQUA STEAM: Car wash bay, touch free and self service cash wash detergent. #33137 pH 11.5-12.5

NINJA: Allows a one-step pass with foaming action, designed to be touch free with high pressure equipment with hot or cold water. #24225 pH 11.5-12.5

TOUCH FREE SUPERSOAP: Touch-free car wash detergent system, high active-low cost. Designed as a "Quick Break" with a 15 minute parameter, #33135

TF1 TOUCH FREE CARWASH: One step owerwash the removes road film, no phosphates, free rinsing alkali/solvent combination. #33135 pH 12.5-13.5

AQUASHOCK: Foaming alkaline/solvent one step vehicle wash that removes grease, oil, dirt and break dust. Ok in hard water. #33115 pH 12.5-13.5

TOUCH FREE LOW PH SYSTEM (STEP 1) Touch Free Low pH is designed to be utilised as the first step 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. Works in conjunction with ASTFH Touch Free High pH. **#33125 pH 1-2**

TOUCH FREE HIGH PH SYSTEM (STEP 2) Touch Free High pH is a highly concentrated alkali vehicle touch free wash used as the second step in a two-step touch free wash process when used with ASTFL. Exothermic energy strips away soils without affecting paints or other surfaces.

• Removes grease, grime, road film and other organic soils.

• To be used directly after- ASTFL as the final step in the wash process. #33124 pH 12-13

SPLATTER WAX: Red, Yellow or blue carnauba boosted colour foam non stain dye conditioner #33138, #33139, #33140 pH 5.5 - 6.5

TRI-COLOUR - FOAM CONDITIONER NON STAIN DYE TECHNOLOGY

COLOUR FOAM CONDITIONER RED COLOUR FOAM CONDITIONER BLUE COLOUR FOAM CONDITIONER YELLOW Colour Foam Conditioner is a high foaming concentrated liquid detergent and conditioner with a strong tutti-fruiti, bubble-gum fragrance which also provides temporary protection from ultraviolet rays to automotive paintwork. It is used for both the foam brush application and the conditioning agent being applied through a dedicated gun. • Can be used in hard and soft water • Free rinsing and phosphate free • Can be used separately or in Tricolour applications • Suitable for use in both single cycle and reclaim systems • Regular use will improve the life of any paintwork consistently exposed to UV radiation • High lubricity formulated protects vehicles as well as foam brush equipment. #33119 Red, #33118 Blue, #33120 Yellow pH 9.5-10.5

HAND WASH - SPECIALTY

KLEEN SHEET: Leaves a spot free shine without the need of hand drying. Contains a unique blend of rinsing polymers, causing water to sheet off the vehicle for fast air drying and leaves an enhanced gloss finish. The sheeting polymer formula reduces water spots and marks. #26101 pH 5-6

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

An extensive range of vehicle

wash and protection products from hands free auto washes.

MAINTENANCE

MORTAR-BLAST: 'Non acid' concrete remover/ cleaner. Contains no strong mineral acids, is non-fuming and is non-corrosive to the skin. Now with added chelating agent to maximise efficiency, 20% more concrete removal power. #26201 pH 0-1

NINJA: Allows a one step pass with foaming action, designed to be touch free and high pressure equipment with hot or cold water. #24225 pH 11.5-12.5

AGI SAFE: Hi-strength organic salt cement/ mortar cleaner/remover to maximise efficient concrete removal power.**#26205 pH** 0-1

AGI GEL: Low-hazard, acidic organic salt self-gelling concrete remover. #26202 pH 0-1

WATER TREATMENT

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

TRUCK WASH

AQUASHINE BIG BLUE: Truck and trailer wash with corrosion control. #33117 pH 7-8

ENGINE BAY DEGREASER

AQUASHINE PITBULL: Engine bay degreaser concentrate, removes heavy grease, grime and road film, chassis and workshop floors. #33136 pH 12-13

WHEELS AND TYRES

AQUASHINE A3: Alloy wheel foam cleaner surfactant system with no acid. #33113 pH 11.5-12.5

INTERIOR MAINTENANCE

AQUASHINE DASH SHEEN: Non-silicone trigger spray RTU dash renovator. #33136-750

RENEW ALL: Liquid vinyl protector and reviver. #26139 pH 7.5-8.5

FRAGRANCE: Sanitsing and air freshening.. Spring Floral, Tropical Vanilla and New Car available.

#33122, #33123, #33121 pH 5.5-6.5

Product Range



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, guality 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

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Vehicle Cleaning & Maintenance

Product Range

'Providing you MORE than just chemicals'















Exterior

ALUCLEAN: Aluminium cleaner and brightener; hydrofluoric acid-free formula. #20004 pH 0-1

AGI-FOAM: Concrete truck agitator hi-foam cleaner and cement remover. Replaces dangerous hydrochloric and other mineral acids to allow the safe cleaning and removal of concrete spillage. Acidic organic salt formula. #26206 pH 0-1

AGI-GEL: Low-hazard, acidic organic salt self-gelling concrete remover. #26202 pH 0-1

D-WAX: Solvent-based, new vehicle travel wax remover. Always test before use. #22936

FLEET WASH: Economical, vehicle brush wash detergent. #26146 pH 8-9

HYDRAKLEEN: Powerful spray-on wipe-off detergent and water-based degreaser. #24133 pH 12-13

KEMSTEAM: Highly alkaline extra heavy-duty liquid pressure washer additive. #26129 pH 13-14

KLEEN SHEET: Spot-free vehicle wash specially formulated to leave a spot-free shine without the need for hand drying. **#26101 pH 5-6**

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

NEW BRIGHT: Dual wax liquid car and truck shampoo for hand-washing all vehicles. Contains Carnauba and polyethylene wax. #26103 pH 9-10

PRIME MOVER: Spray on/hose off; no-hands truck wash. #26145 pH 8-9

TOUCH FREE SUPER SOAP: A premium, automatic, car and truck wash "Quick Break Detergent". #26156 pH 13-14

Quality, Cost effective

Interior

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

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

Tyres and Degreasers

BLITZ: "Quick Break" engine bay degreaser. #27211 pH 13-14

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

KLEEN-BRAKE: Fast-evaporating solvent; brake and drum cleaner. #20149

SAMURAI: Water-based, clear, low-viscosity biodegradable truckwash/ degreaser. **#24226**

KLORALKAFOAM: Caustic/chlorinated foaming detergent with protein and destainer removal. #20551 pH 13-1

LAB 575: Coagulant/flocculent for super-fine particle waste water applications. #20575

LIMO: Concentrated natural solvent degreaser; can be diluted with water. #22907

NINJA: Water-based non-solvent cleaner degreaser. Can be used for maintenance and restoration cleaning. #24225 pH 11.5-12.5

DEGREASE: Concentrated degreaser solvent, suit vehicle and machinery. #26114

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

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

EXHAUST CLEAN: A low-foam additive specifically formulated for use in the exhaust scrubber tanks of locomotives and personnel carriers used in underground mining. #20147 pH 2-13

Concrete, Tar and Paint Removal

AGI-SAFE: Hi-strength organic salt cement/mortar cleaner/remover to maximise efficient concrete removal power. #26205 pH 0-1

AGI-BLAST: Low hazard RTU acidic organic salt concrete remover. Formulated with an added chelating agent. #26200 pH 0-1.

DUAL-SLIP-AWAY: Bio oil based slip agent is a uniquely balanced formulation of specialty non-hazardous oils and vegetable oil derivatives, with heavy duty activity suited to more difficult bituminous materials. #29134

CRETE BAN: Acidic concrete remover and cleaner for agitator trucks that is formulated with corrosion inhibitors and hydrochloric acid. #26107 pH 0-1

#26201 pH 0-1

KEMCARB: Cold tank decarboniser/paint stripper concentrate. #20170 pH 11-12

BITUSOL: Bitumen solvent cleaner and remover. #24128

other surfaces. #24129

Waste Water

AQUAFLOC: Formulation of cationic polyelectrolytes and inorganic salts used in the clarification of industrial waste waters. #20005 pH 2-3

CAUSTIC LIQUID: 50% W/V Sodium Hydroxide. #20402 pH 13-14

excellence.



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MORTAR BLAST: Acidic cement stain remover; organic salt/chelator combination.

ADDITIVE K: Alkali additive to adjust Kemcarb tank performance. #20168

ADDITIVE M/C: Solvent booster for Kemcarb tanks. #20165

TAR-SOLVE: Fast acting tar asphalt and bitumen solvent cleaner designed to dissolve/remove and emulsify TAB deposits from metallic, concrete, painted and

