



'Solutions, Chemistry, Service'

www.castlechem.com.au

Pressure Washers



Gerni Neptune 5 FA



Gerni Poseidon 4



Hydro Chemilizer ch9000

Dispensing Systems

Scrubbers



Alto Scrubtec 553

Floor Sweepers



Alto Floortec 350

Foamers



Demo 900wc Foamer



Nilfisk
ALTO
works for you

Gerni
Why compromise

KERRICK
TOUGH MACHINES REAL RESULTS



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CASTLE CHEMICALS

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Industrial Maintenance 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, 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."



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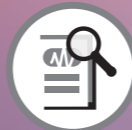




TECH SUPPORT



SAFETY INFORMATION



AUDIT REPORTS



TEAM TRAINING



SERVICE INSTALLATION
MAINTENANCE EQUIPMENT



SITE EVALUATION



SAFE WORK



COMPLIANT CHEMICAL
STORAGE

Cement/Concrete

See our Concrete & Asphalt Cleaning brochure for full product range.

Cleaners

AGI-BLAST: 'Non-acid', ready-to-use liquid for cleaning/removal of concrete from trucks and equipment.

AGI-SAFE: 'Non-acid' concrete remover/cleaner designed for cleaning concrete trucks and agitators.

AGI-GEL: 'Non-acid', unique gel formulation for concrete splash and cement dust removal.

CRETE-BAN: Acidic compound specially formulated for the cleaning and removal of concrete spillage.

MORTAR BLAST: Organic salt-based cement stain and mortar cleaner/remover.

Release Agents

CASTLE RELEASE '90': Ready-to-use concrete mould release, vegetable oil emulsion.

CASTLE RELEASE '360': Concentrated concrete mould release, vegetable oil emulsion formula.

MORTAR MASTER: Highly-concentrated mortar wetting additive and plasticizer.

PROPEL: Asphalt release and cleaning agent.

SLIP EASE: Concentrated, heat-resistant, non-petroleum distillate asphalt release agent.

VEG D-MOULD: Vegetable oil based concrete mould release coating.

Asphalt/Bitumen

BITUSOL: Solvent-based degreaser and tar remover.

CASTLE BITUSLIP '90': Ready-to-use bitumen release, vegetable oil emulsion.

CASTLE BITUSLIP '360': Concentrated bitumen release, vegetable oil formula.

Cleaning & Degreasing

APPLAUD: Multi-surfactant emulsion cleaner for convection oven. Neutral pH.

BLITZ: Provides fast and complete removal of vehicle engine bay soils, fat and grease from ceramic tiles and concrete floors.

CITRUS RELEASE: Food-safe, orange/solvent-based concentrated multi-purpose liquid cleaner/degreaser.

DEGREASE: Concentrated solvent degreaser system; can be diluted with diesel or kerosene. Washes off with water.

HYDRAKLEEN: Powerful spray-on, wipe-off detergent & water-based degreaser.

LAB 568: "Blackjack" molybond grease degreaser.

NINJA: High performance cleaner/degreaser.

TRIPLE R: Non-harmful paint and rubber remover. Suitable for concrete and bitumen surfaces and for the removal of aircraft tyre rubber from runways.

XTREME: High activity degreaser which removes all oil, grease, and stains.

Corrosion and Rust

DESCALE-P: Acidic liquid detergent system for cleaning metal prior to painting.

HYDROCHLORIC ACID: 33% Active Hydrochloric - dangerous and corrosive.

PHOSPHORIC ACID: 85% W/V Phosphoric Acid - dangerous, hazardous and corrosive.

Tank Cleaning

Hot Immersion & Spray Tanks

ADDITIVE PM: Hot tank additive for improved paint and carbon removal. Add to Lab 727 and Lab 450 cleaning tanks.

CHEMICLEAN: Alloy-safe spray tank powder.

CHEMISONIC: Specialist ultrasonic cleaning detergent.

LAB 450: Non caustic, alkaline hot tank powder formulated for aluminium alloy cleaning.

LAB 450 ADDITIVE: Alloy hot tank additive to boost and maintain performance.

LAB 495: Hot tank spray washing alkaline cleaner suitable for aluminium.

LAB 727: Alkaline caustic based hot tank cleaner/rust remover for automotive parts

Cold Immersion Tanks

ADDITIVE M/C: Solvent booster for Kemcarb tanks.

KEMCARB: Cold tank decarboniser/paint stripper concentrate.

LAB 610: Pre-clean tank degreaser; use prior to Kemcarb application.

Scrubber Tanks

EXHAUST CLEAN: High activity, low-foam additive specifically formulated for use in the exhaust scrubber tanks.

TANK SCRUB: Conditioner for exhaust scrubber systems.

Handcare

See Handcare brochure for full product range

CIT-SCRUB: Abrasive paste; orange solvent thick gel hand cleanser.

HANDMATE: Hand cleaner that is able to shift most oils, paints, adhesives and grease.

PROCLEAN DAB: This advanced hand cleaner is specially formulated to quickly remove the heaviest grease and grime. It contains emollients and conditioners, but no harsh solvents.

Electrical

CIRCUIT: Moderate drying non-chlorinated electrical parts cleaner.

VOLT: GE-Approved, non-caustic, non-silicate water-based clear liquid cleaner/degreaser.

WD FORMULA: Penetrating lubricant and rust prevention agent.

Water Treatment

Contact Castle to schedule a consultation with our water treatment specialist

Waste Water

LAB 575: Coagulant for super fine particle waste water applications.

LAB 755: Cationic polymer waste water flocculant.

LAB 759: Coagulating agent and polymer flocculent that aids removal of fine particulate soils and oily waste.

Cooling

LAB 779: Radiator cooling system conditioner; protects metals from corrosion and cavitation.

Boilers

LAB 777: Heating coil scale inhibitor for hot water pressure washers.

LAB 782: Boiler water scale and corrosion inhibitor.

LAB 794: High-performance, super-concentrated process water scale inhibitor.

KLENZE: Solventless, heavy-duty liquid hand and body wash suited to mining areas.

WORKMAN: Hand cleaner that surpasses most other types of "non-hydrocarbon" citrus solvent containing products.