

Brewery & Winery Hygiene & Sanitation 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."





Tank, Pipe and Hose Cleaning CIP (Internal)

ALKASIL: Sodium Hydroxide - Patented surfactant, Superior cleaner. **ALKOHCIP:** Potassium Hydroxide - Patented surfactant, Superior cleaner. **CAUSTIC KLEEN:** Sodium Hydroxide formulated internal tank cleaner.

ZIP SAFE: Non Caustic - Alkaline detergent.

POTASSIUM HYDROXIDE: 48% & 90% (90% Flake) Base raw material. **SODIUM HYDROXIDE:** 50%, 46%, 99% (99% Pearl) Base raw material. **FERMABRITE:** Non Caustic - Patented surfactant - reduces cleaning time, water and chemicals - sodium carbonate base.

FILMAWAY: Non Caustic - Patented surfactant - reduces cleaning time, water. and chemicals - potassium carbonate base.

CAUS BOOST: Patented Additive added to Caustic to improve cleaning power.

SHIFT A-PLUS: Phosphoric and nitric acid cleaner.

Tank, Pipe and Hose Sanitisers CIP (Internal)

PERSANMAX5%: Hydrogen Peroxide and peroxyacetic acid mixture. **PERSANMAX15%:** Hydrogen Peroxide and peroxyacetic acid mixture.

BACCHUSAN: Tartaric Peroxy Acid for microbial sanitation.

HYDROGEN PEROXIDE 35%: Food grade Hydrogen Peroxide.

DUPLEX: Acidic biocide detergent - broad spectrum.

PROTO-O: Proprietary protein and destainer - used in conjunction with caustic cleaning.

OXYGENE: Powdered oxygen bleach - sodium per carbonate.

Tank Cleaners & Sanitisers (External)

KLORALKAFOAM: Caustic chlorinated foaming cleaner degreaser. **FOAMKLOR SMS:** Caustic chlorinated foaming cleaner degreaser. Used for soft metal.

PEROXI QUAT: External wine tank cleaner. An oxidizing multi-purpose cleaner, degreaser, and deodorizer for use on hard, non-porous surfaces. **FOAM BAC:** Non rinse - foaming guaternary ammonia surface sanitiser.

CIDAL: Non rinse - quaternary ammonia surface sanitiser.

FIGHT BAC: Non rinse - Dual quaternary ammonia surface sanitiser broad spectrum.

Miscellaneous Products

AGRI D FOAM: Immediate defoamer - Concentrated food grade.

ANTI FOAM: Persistent defoamer - food grade.

FOOD SLIP: Silicone lubricant for conveyors, cartons and bottling line equipment.

SOFTPOD: – Hazep Blue, Red and Green 6 x 1L Concentrated hand soaps and sanitisers. Manual & Touch Free dispensers

GREEN PRO BIOZYME: Bio-Enzymatic trap and drain treatment.

All Products Comply with FSANZ Food Standards Australia/New Zealand

