

'Solutions, Chemistry, Service'

# **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."



CASTLE CHEMICALS

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## 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

**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.

## Tank, Pipe and Hose Sanitisers CIP (Internal)

PROXITANE 5%: PAA Peroxy Acid for microbial sanitation
 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)

**NINJA:** Proprietary surfactant - that removes mould and protein in one pass **XTREME :** Proprietary solvent - that removes mould and protein in one pass **FOAM BAC:** Non rinse - foaming quaternary 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



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