



*Partners in Food Safety*

# WINERY Product Range

Hygiene & Sanitation



## Castle Chemicals Commitment

Since 1972 Castle Chemicals has built its reputation on the manufacture and supply of innovative, value-added products, systems and service.

ISO9001, Quality Management System status became part of our culture in 1994. We have used this system approach to business to drive continual improvement in product development, quality and process traceability.

A simple business strategy established by the late Des Barrack in 1972, will now and into the future set the standard for Castle Chemicals "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."



# Winery Product Range

All Products Comply with FSANZ  
Food Standards Australia New Zealand

**castle**  
CC  
www.castlechem.com.au

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

<b>Alkasil</b>	25L, 205L, 1000L	Sodium Hydroxide- Patented surfactant, Superior cleaner
<b>Alkohcip</b>	25L, 205L 1000L	Potassium Hydroxide - Patented surfactant, Superior cleaner
<b>Caustic Kleen</b>	25L, 205L, 1000L	Sodium Hydroxide
<b>Potassium Hydroxide 48% &amp; 90%</b>	25L, 205L, 1000L 25kg (90% Flake)	Base raw material
<b>Sodium Hydroxide 50%, 46%, 99%</b>	25L, 205L, 1000L 25kg (99% Pearl)	Base raw material
<b>Fermabrite</b>	15kg, 5x5kg, 200kg, 200 x 5kg	Non Caustic - Patented surfactant - reduces cleaning time, water and chemicals - sodium carbonate base
<b>Filmaway</b>	15kg, 5x5kg, 200kg, 200 x 5kg	Non Caustic - Patented surfactant - reduces cleaning time, water and chemicals - potassium carbonate base
<b>Zip Safe</b>	25L, 205L, 1000L	Non Caustic - Alkaline detergent
<b>Caus Boost</b>	4 x 5L, 25L, 205L	Patented Additive added to Caustic to improve cleaning power

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

<b>Proxitane 5% PAA</b>	25KG, 225Kg	Peroxy Acid for microbial sanitation
<b>Persan MP 15% PAA</b>	21.5kg, 228kg	Concentrated Peroxy Acid for microbial sanitation
<b>Persan MP-2C 22% PAA</b>	18.1kg, 222kg	Highly concentrated Peroxy Acid for microbial sanitation
<b>Bacchusan</b>	20L, 205LL	Tartaric Peroxy Acid for microbial sanitation
<b>Hydrogen Peroxide 35%</b>	25L, 205L , 1000L	Food grade Hydrogen Peroxide
<b>Duplex</b>	25L, 205L , 1000L	Biocide detergent - broad spectrum
<b>Proto O</b>	4 X 5L, 25L, 200L	Proprietary protein and destainer - used in conjunction with caustic cleaning
<b>Oxygene</b>	20kg	Powdered oxygen bleach - sodium per carbonate

## Tank Cleaners & Sanitisers (External)

<b>Ninja</b>	4 x 5L, 25L, 205Lt	Proprietary surfactant - that removes mould & protein in one pass
<b>Xtreme</b>	4 x 5L, 25L, 205Lt	Proprietary solvent - that removes mould & protein in one pass
<b>Foam Bac</b>	25L, 205L	Non Rinse - Foaming quaternary ammonia surface sanitiser
<b>Cidal</b>	25L, 205L	Non Rinse - Quaternary ammonia surface sanitiser
<b>Fight Bac</b>	25L, 205L	Non Rinse - Dual quaternary ammonia surface sanitiser - broad spectrum

## Miscellaneous Products

<b>Food Slip</b>	25L, 200L	Silicone lubricant for conveyors, cartons & bottling line equipment
<b>Agri D Foam</b>	4 x 5L, 25L , 200L	Immediate defoamer - Concentrated food grade
<b>Anti Foam</b>	25L, 200L	Persistent defoamer - food grade
<b>Softpod - Hazep Blue, Red and Green</b>	6 x 1L	Concentrated hand soaps and sanitisers. Manual and Touch Free dispensers
<b>Green Pro Biozyme</b>	5L, 25L	Bio-Enzymatic trap and drain treatment