



Partners in Food Safety

FOOD PROCESSING 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.

When it comes to protecting the safety of the food chain, Castle and business partners are the leaders in helping Food Company's process safer food. For over 40 years we've been a preferred partner in best-of-class food safety to food processing operations through our environmentally safe chemistry, state-of-the-art equipment, and technical expertise. Castle has a long history of fighting food borne pathogens in the food industry, including E. coli, Salmonella and Listeria.



Food Processing Product Range

All Products Comply with FSANZ Food Standards Australia New Zealand

castle
cc
www.castlechem.com.au

Surface & Foaming Cleaners - Alkali & Acids

Alkasil	CIP	25L, 205L, 1000L	Sodium Hydroxide - Patented surfactant, Superior cleaner
Alkohcip	CIP	25L, 205L, 1000L	Potassium Hydroxide - Patented surfactant, Superior cleaner
Foamklor SMS		25L, 205L, 1000L	Proprietary foaming chlorinated / caustic cleaner (Soft Metal Safe)
Kloralkafoam		25L, 205L, 1000L	Foaming chlorinated - caustic cleaner
Alkafoam		25L, 205L, 1000L	Foaming non caustic & non chlorine cleaner
Breakthru		25L, 205L, 1000L	Foaming caustic cleaner
Combo	CIP	25L, 205L, 1000L	Dual Hydroxide, patented surfactant surface cleaner
Zip	CIP	25L, 205L, 1000L	Dual Hydroxide, patented surfactant, chlorinated cleaner
Extra Zip	CIP	25L, 205L, 1000L	Dual Hydroxide, extra strength chlorinated cleaner
Green-Pro Cipzyme	CIP	25L, 205L, 1000L	Enzyme based, low foam
Alkagel		25L, 205L, 1000L	Gel forming caustic cleaner that provides extra cling
Shift A Plus	CIP	25L, 205L, 1000L	Phosphoric and Nitric acid cleaner with patented surfactant
Descale P	CIP	2x5L, 20L, 205L	Phosphoric acid surface and rust cleaner
Fermabrite	CIP	15kg, 5x5kg, 200kg, 200 x 5kg	Non Caustic - Patented surfactant reduces cleaning time, water and chemicals - sodium carbonate base
Filmaway	CIP	15kg, 5x5kg, 200kg, 200 x 5kg	Non Caustic - Patented surfactant reduces cleaning time, water and chemicals - potassium carbonate base
Zip Safe	CIP	25L, 205L, 1000L	Non Caustic - Alkaline detergent
Caus Boost		4x5L, 25L, 205L	Patented Additive added to Caustic to improve cleaning power
Ninja		4x5L, 25L, 205L	Proprietary surfactant - decarbonises and de-fats in one operation
Xtreme		4x5L, 25L, 205L	Proprietary solvent - decarbonises and de-fats in one operation
Acifoam		25L, 205L	Foaming acid cleaner descaler sanitiser

Surface Sanitisers - Alkali & Acids

Proxitane 5% PAA	CIP	25kg, 225kg	Peroxy Acid for microbial sanitation
Persan MP 15% PAA	CIP	21.5kg, 228kg	Concentrated Peroxy Acid for microbial sanitation
Persan MP-2C 22% PAA	CIP	18.1kg, 222kg	Highly Concentrated Peroxy Acid for microbial sanitation - Low HP Level
Hydrogen Peroxide 35%	CIP	25L, 205L, 1000L	Food grade Hydrogen Peroxide
Chlor 12		25L, 205L, 1000L	Sodium Hypochlorite 12.5%
Chloraby		12kg, 25kg, 200kg	Broad spectrum chlorine-releasing detergent bactericide
Duplex		25L, 205L, 1000L	Biocide detergent - broad spectrum with PHMB
Foam Bac		25L, 205L	Non Rinse - Foaming quaternary ammonia surface sanitiser & doorway foamer
Cidal		25L, 205L	Non Rinse - quaternary ammonia surface sanitiser
Fight Bac		25L, 205L	Non Rinse - Dual quaternary ammonia surface sanitiser - broad spectrum
Castle Wash – ClO2	CIP	25L, 205L	2 part system to generate Chlorine Dioxide
Microkleen		25L, 205L, 1000L	Cationic detergent sanitiser
Hurricane		25L, 205L, 1000L	Acidic, low foaming phosphate free sanitiser
FozFoam		25L, 205L	Acidic foaming detergent sanitiser
Bootbath		25L, 205L	Indicating foot bath sanitiser
Magnum		25L, 205L, 1000L	Low foaming acidic detergent sanitiser
Matador		25L, 205L, 1000L	Multi function detergent sanitiser

Miscellaneous Products

Food Slip		25L, 200L	Silicone lubricant for conveyors, cartons & bottling line equipment
Agri D Foam		4x5L, 25L, 200L	Concentrated food grade - Immediate defoamer
Anti Foam		4x5L, 25L, 205L, 1000L	Food grade - Persistent defoamer
Proto O	CIP	4x5L, 25L, 200L	Proprietary protein and destainer - used in conjunction with caustic cleaning
Bootbath		25L, 205L	Indicating foot-bath sanitiser
Softpod – Hazep Blue, Red and Green		6x1L	Concentrated hand soaps and sanitisers. Manual and Touch Free dispensers
Green Pro Biozyme		5L, 25L	Bio-Enzymatic trap and drain treatment
Super Loob Syn		25L, 205L	Premium water soluble chain lubricant

Castle Chemicals Pty. Ltd. - ABN 80 001 443 901 - 16 Rural Drive, Sandgate NSW 2304

Phone: (02) 4014 5555 Fax: (02) 4960 1686 Orders Fax: (02) 4968 4883 Email: sales@castlechem.com.au