

TECHNICAL BULLETIN



19 Motivation Dve Wangara, WA, 6065 AUSTRALIA
T +61 8 9302 4000 | FREE 1800 999 196 | F +61 8 9302 5000

CIP KLEN

MATERIAL & FUNCTION

CIP KLEN is a heavy duty alkaline detergent designed for use in automatic CIP cleaning systems, for cleaning of equipment such as: Pasteurisers, Concentrators, Cheese Making Machines, Milk Holding Vats and Road Tankers.

CIP KLEN is based on liquid Sodium Hydroxide combined with low-foaming biodegradable non-ionic surfactants to produce a rapid cleaning action.

APPLICATION

CIP KLEN is recommended to be used between 1-4 ml per litre of water, depending on the degree of contamination, at 65°C to 70°C, with a circulation time between 10 to 30 minutes depending on the degree of contamination. Equipment to be rinsed thoroughly.

CAUSTICITY CHART	PER 100 LITRES OF WATER				
CAUSTICITY%	1%	1.5%	2%	2.5%	3%
KGS OF CIP KLEN	1.5	2.2	3.0	3.7	4.4
LTRS OF CIP KLEN	1.0	1.5	2.0	2.6	3.0

CAUTION

CIP KLEN is highly caustic and should be handled with care. Avoid contact with the skin, eyes and clothing. Wear goggles and gloves when handling the concentrate product.

FIRST AID

If splashed - remove contaminated clothing and wash thoroughly. If swallowed - contact a doctor or poisons centre immediately. Do NOT induce vomiting - give milk or water.

PACKAGING

15 Litre, 20 Litre, 120 Litre & 200 Litre containers.

IMPORTANT NOTICE TO CUSTOMER

Since the use of this product is beyond the control of either seller or manufacturer, their only obligation shall be to replace any quantity of product which is proven defective. They cannot assume any risk or liability in excess of the purchase price of the product itself, which does not include labour or any consequential damages resulting from the use of this product. Determining the suitability of this product for any intended use shall be solely the responsibility of the user. ALWAYS TEST FIRST.