

# TECHNICAL BULLETIN



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## SCALE CLEAN LIQUID

### LIQUID ACIDIC DETERGENT

#### MATERIAL & FUNCTION

**SCALE CLEAN LIQUID** is a highly concentrated low foaming acidic detergent formulated for C.I.P. applications, descaling of stainless steel surfaces, for the removal of mineral deposits and the removal of rust and brightening of meat hooks and gambrels in abattoirs and meat processing establishments.

**SCALE CLEAN LIQUID** is suitable for use in food and meat export establishments.

#### APPLICATION

##### Dairy Applications

**SCALE CLEAN LIQUID** is recommended to be diluted between 5 to 10 mls per litre of water at 75°C for circulation for descaling of evaporators, pasteurizers, cream treatment units, vacuum pans, concentrators, pre-heaters and other high temperature equipment. Circulate for 20 to 30 minutes depending on degree of scale and soiling. Drain to waste and rinse thoroughly.

##### Meat and Fish Processing Plants

**SCALE CLEAN LIQUID** also finds application for the complete rust removal and surface brightening of Stainless Steel equipment including meat hooks, gambrels and rollers used in meat processing plants.

**SCALE CLEAN LIQUID** should be diluted at between 3:1 and 5:1 in water (ie 3 parts water to 1 part **SCALE CLEAN LIQUID**). The bath used should be cold and the immersion time should be approx 4 - 5 minutes.

##### General Applications

**SCALE CLEAN LIQUID** at dilution of 8 mls per litre of water on stainless steel benches and equipment will remove mineral deposits that cause dulling of tops etc, and leave a bright like new surface. Thoroughly rinse. Operator to use gloves.

**SCALE CLEAN LIQUID** can also be used for descaling and removal of Calcium

deposits around the house - Shower Recesses, Toilets, Urns, Kettles and Dishwashers. For dishwashers - fill machine with hot water, add half a cup of **SCALE CLEAN LIQUID** and circulate through wash cycle. Repeat if necessary.

## **CAUTION**

**SCALE CLEAN LIQUID** is acidic and contact with skin should be avoided. If splashed, thoroughly wash skin with water and remove contaminated clothing.

## **PACKAGING**

5 Litre, 15 Litre, 200 Litre & 1000 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.**