

# CATER-SCALE

## DE-SCALER FOR STAINLESS STEEL, GLASS & COPPER VESSELS IN FOOD PROCESSING

CATER-SCALE food-grade de-scaler is a blend of inorganic and non-ionic surfactant to provide fast penetration and removal of hard water scale and milkstone deposits encountered on food processing and catering equipment.

May be used in all hardnesses of water and is non-corrosive to stainless steel, glass-lined, and copper surfaces. May be used by manual or circulation methods to remove deposits such as hard water scale. The strength of detergent required will depend on the severity of the scaling, and the available cleaning time. Concentrations of 1% (100:1) to 5% (20:1) at temperatures of 60°C to 70°C are normal. Surfaces should be rinsed thoroughly with clean water after cleaning.

Deposits of calcium and protein may be removed by hot soaking or boiling in a solution of CATER-SCALE. A concentration of 2% (50:1) to 5% (20:1) is required.

Circulating solutions of CATER-SCALE is of benefit in preventing build-up of deposits of hard water scale. A concentration of 1% is normally sufficient at 70°C to 80°C.

Applications include scale removal in blanchers, coolers, vats, drinks vending machines, ham and tongue moulds and presses, fish boxes, trays, kits and pasteurisation plants.

CATER-SCALE is based on phosphoric acid and surfactants.

**STORAGE AND HANDLING:** Keep tightly closed in original containers. Keep away from sunlight and extreme temperatures.

Incompatible with bleach.

**COSHH Data:** An EC safety data sheet (MSDS) providing additional information is available on request.

**Packaging Sizes:**

- 4 x 5 litre jerrycans
- 20 litre drums



### **BENEFITS:**

- Formulated for food processing and catering industry use.
- Shifts lime-scale build-up safely and effectively
- Designed for use on stainless steel, glass, and copper vessels
- Economical in use.
- Based on phosphoric acid and surfactants.

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