

TECHNICAL BULLETIN



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ATLAS K

SCALDER ADDITIVE and CIP LIQUID DETERGENT

MATERIAL & FUNCTION

ATLAS K is a low foaming alkaline liquid containing a metasilicate-caustic potash blend. ATLAS K will maintain alkalinity at an operational pH below 11. The product contains a biodegradable wetting agent which reduces foaming.

ATLAS K is formulated to handle water hardness levels exceeding 800mg/L. It will quickly and effectively dissolve and emulsify soils, remove fats and protein from all surfaces, thus reducing the potential of bacterial growth. ATLAS K contains sequestering agents to control scale formation from hard water supply.

APPLICATION

SCALDER ADDITIVE: Dilute ATLAS K at a rate of 1 to 2 mL per litre of water for soaking and scalding baths. Additional amounts may be added during processing to maintain a pH of approximately 10.

CIP CLEANING: Dilute ATLAS K at the rate of 5 to 30 mL per litre in water with a temperature of 85°C in the cleaning system.

CAUTION

This product is alkaline and may cause burns to skin and eyes. Avoid contact with skin and eyes.

PACKAGING

5, 15 & 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.***