

# TECHNICAL BULLETIN



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

## MEM CLEAN AC4

**MEM CLEAN AC4**  
Contains 10-30% SULFAMIC ACID

**WARNING**  
**Causes skin irritation**  
**Causes serious eye irritation**  
**Harmful to aquatic life with long lasting effects**

Wear protective gloves/protective clothing/eye protection/face protection.  
IF ON SKIN: Wash with plenty of soap and water.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse. Dispose of contents/container in accordance with local/regional/national/international regulations

**EMERGENCY INFORMATION:**  
SPILLS: Prevent runoff into drains and waterways. Shovel into drums for disposal. Residues should be neutralised with sodium carbonate solution. Additional information is listed in the Material Safety Data Sheet  
**IN AN EMERGENCY DIAL 000 POLICE OR FIRE BRIGADE**

**UN 1760 CORROSIVE LIQUID, N.O.S. (SULFAMIC ACID) CLASS 8 HAZCHEM 2X PG III**

**CONTENTS L**  
**BATCH NO.**

T: +61 8 9302 4000 E: sales@environex.net.au  
F: +61 8 9302 5000 W: www.environex.net.au  
FREE 1800 999 196 19 Motivation Drive, Wangara, WA 6065

### MATERIAL & FUNCTION

**MEM CLEAN AC4** is an **RO** Membrane cleaning solution of sulfamic acid and is used to remove protein and scale deposits left by foodstuffs, milkstone and hard water etc.

### APPLICATION

It may be used in conjunction with an alkali based **RO** membrane cleaner such as **MEM CLEAN AS3**. **MEM CLEAN AC4** may be used where citric acid is not sufficiently effective.

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## DIRECTIONS FOR USE

Corrosion resistant dosing equipment is not necessary.  
The recommended injection point is into the feedwater upstream of any filtration equipment and cartridge filters.

**MEM CLEAN AC4** is miscible with water in all proportions. It may be applied as the neat product, or as a solution. Mix 30L of **MEM CLEAN AC4** with 170 L hot permeate water to CIP tank. Recirculate for 4 hr, once per month..  
pH value: 1.18 in 1% aqueous solution

**PACKAGING** 15 and 200L drums.

## 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 that 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.**