

TECHNICAL BULLETIN



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MEM CLEAN AC2

A FOOD-SAFE ACID FOR MEMBRANE CLEANING

MATERIAL & FUNCTION

MEM CLEAN AC2 is a stable solution of Citric Acid (2-Hydroxy-1,2,3-Propanetricarboxylic Acid). Citric acid is an excellent solubilizer of metal salt deposits – particularly calcium and iron salts.

APPLICATIONS

- In the food and beverage industry, **MEM CLEAN AC2** is the preferred acidulant due to its high solubility and food safe characteristics.
- **MEM CLEAN AC2** is used as an antioxidant synergist. It stabilises colour, taste, flavour and vitamins in various food products
- **MEM CLEAN AC2** has a wide buffering capacity (pH 2.5-6.5), thus giving the food industries the flexibility needed in cleaning operations.
- **MEM CLEAN AC2** is readily biodegradable and safe for both industry and consumers.

DIRECTION FOR USE

A usage rate of 2-6% **MEM CLEAN AC2** is satisfactory for light CIP Cleaning of **RO** membranes. For neutralization of alkaline cleaning wash cycle consult with your **ENVIRONEX** representative.

CAUTION: *Avoid contact with skin and eyes and avoid breathing vapour or spray mist.*

PACKAGING: 15L cube; 200L PE Drum

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.***

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