

# HI FLUX MEM ACID

## Acid Membrane Cleaner



### FEATURES

- Phosphoric & nitric acid blend
- Easy in-line cleaning
- Excellent scale removal properties
- HALAL and KOSHER approved

### AREAS OF USE

- Ultrafiltration plants
- Reverse osmosis plants
- Nanofiltration plants

### DESCRIPTION

HI FLUX MEM ACID is a blend of phosphoric and nitric acids designed for heavy duty scale removal in membrane plants in the dairy processing facilities.

### DIRECTIONS FOR USE

Add HI FLUX MEM ACID at a concentration of 5-20 mL/L through the system at 45-50°C. Recirculate for 15-30 minutes. Rinse off all the product contacting surfaces with water after use.

*Please note that all membrane cleaning must be carried out in accordance with the membrane manufacturer's guidelines, recommended limits of pH, temperature and exposure time should be followed.*

Consult your Jasol representative for further information.

### SAFETY INFORMATION

HI FLUX MEM ACID is classified as Hazardous according to the GHS.

HI FLUX MEM ACID is classified as Dangerous Goods according to the ADG Code (7<sup>th</sup> Ed).

HI FLUX MEM ACID is a Scheduled Poison according to the SUSMP.

Avoid contact with eyes and skin. Refer to SDS for further information.

#### FIRST AID INFORMATION

If poisoning occurs contact a doctor or **Poisons Information Centre Australia, Phone 13 11 26.**

If swallowed do NOT induce vomiting. Wash out mouth thoroughly with water and seek immediate medical attention. If in eyes, hold eyelids apart and flood with water for at least 15 minutes. If on skin, remove contaminated clothing and wash affected area with running water. Seek immediate medical attention.

**24 HOUR TOLL FREE EMERGENCY PHONE NO: 1800 629 953**

### PRODUCT ENQUIRIES

Customer Service: **1800 334 679**

[jasolcsteam@gwf.com.au](mailto:jasolcsteam@gwf.com.au)

For further information regarding product safety and handling, refer to the Safety Data Sheet and product label.

### PHYSICAL & CHEMICAL PROPERTIES

**FORM**

Clear Liquid

**COLOUR**

Colourless

**ODOUR**

Suffocating Odour

**pH**

1.8 (1% Solution)

**SPECIFIC GRAVITY**

1.27

**FLAMMABILITY**

Not Flammable

15L

2170482

200L

2170481

1000L

2170491

