

HI FLUX MSAN

Acid Membrane Cleaner



FEATURES

- Methanesulphonic & Nitric acid blend
- Easy in-line cleaning
- Excellent scale removal properties
- Higher Calcium removal than Phosphoric acid

AREAS OF USE

- Dairy processing plants
- Food processing plants

DESCRIPTION

HI FLUX MSAN is a blend of Methanesulphonic acid and Nitric acid designed for heavy duty scale removal in membrane plants and hard surfaces in the dairy processing facilities.

DIRECTIONS FOR USE

Add HI FLUX MSAN at a concentration of 5-10 mL/L through the system at $45-50^{\circ}\text{C}$. Recirculate for 10-20 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 MSAN is classified as Hazardous according to the GHS.

HI FLUX MSAN is classified as Dangerous Goods according to the ADG Code (7th Ed).

 $\operatorname{\mathsf{HI}}\nolimits\operatorname{\mathsf{FLUX}}\nolimits\operatorname{\mathsf{MSAN}}\nolimits$ is classified a Scheduled Poison according to the SUSMP.

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

FIRST AID INFORMATION

For advice in an emergency, contact **Poisons Information Centre Australia (Phone 13 11 26) or a doctor at once.** 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 PHYSICAL & CHEMICAL PROPERTIES

Customer Service: 1800 334 679 jasolcsteam@gwf.com.au

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

FORM Clear Liquid
COLOUR Colourless
ODOUR Pungent Odour

SPECIFIC GRAVITY 1.246 at 20°C FLAMMABILITY Not Flammable





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