

NEUTRAMINE M

Steam Boiler Condensate Return Corrosion Inhibitor

Description

NEUTRAMINE M is a concentrated liquid formulation to provide protection against corrosive carbonic acid type corrosion in short to medium steam boiler condensate return lines.

NEUTRAMINE M provides;

- Concentrated blend of amines to effectively neutralize the acidic carbon dioxide content of the steam condensate
- Lower distribution ratios to effectively protect short to medium runs of condensate return lines
- Extended life of the condensate return pipework by retarding the rate of "grooving" by acidic condensate
- Effective reduction of the boiler feedwater iron
- Concentrated formulation which is very cost effective for use

NEUTRAMINE M should be used along with other scale and corrosion inhibiting boiler water treatments. **NEUTRAMINE M** is a clear and colourless liquid with the following characteristics:

pH: 9.5 – 10.5S.G.: 1.00 – 1.05

Application

NEUTRAMINE M is compatible with other Glengarry steam boiler treatment products and should be dosed into the boiler feedwater system or dosed separately into the steam header system. When dosing to the feedwater system, ensure it is fed downstream of the deaerating equipment.

Directions

NEUTRAMINE M is volatile and will be carried out with the steam in the condensate to react with carbon dioxide. Suitable for short to medium steam-condensate pipe runs provided the operating pressure is at least 75 psig.

NEUTRAMINE M should be dosed by means of an automatic metering pump system which feeds proportionately to the makeup water volume or the operation of the boiler feedwater pump.

Consult with your Glengarry Technical Representative for recommended dosing equipment and dosage rates for your steam boiler system.

Monitor the dosage of **NEUTRAMINE M** to maintain the condensate return pH at 8.2-8.8.

NEUTRAMINE M is not acceptable for use in the processing of milk or milk products.

Safety Precautions

NEUTRAMINE M is an alkaline product. Observe all safety and handling precautions. Wear the appropriate safety equipment before handling.

For further information, please refer to the Safety Data Sheet.

Availability

20 Litre pail

205 Litre drum

