CONDENSATE CONTROL

DESCRIPTION

CONDENSATE CONTROL is a liquid product containing neutralizing amines readily miscible in water. It is used for prevention against corrosion in low and high-pressure boiler steam and condensate systems

APPLICATIONS

CONDENSATE CONTROL is injected into the condensate pump discharge frequently to prevent corrosion in the steam and condensate lines. It can also be used to protect idle boilers from corrosion.

DIRECTIONS FOR USE

The regular dosage of *CONDENSATE CONTROL* depends largely on the amount of carbon dioxide that has dissolved into the condensate. *CONDENSATE CONTROL* should be injected into the condensate line frequently to maintain a pH between 8.3 - 9. A typical dosage for a 10 ton system would require 2,5 lt. per day. Increase or decrease the dosage with 25% if the daily dosage does not result in the required pH value.

CONDENSATE CONTROL may be added into the feed water. However, it must be injected into the feed line and not into the cascade tank. This is to ensure that the product does not volatilize before entering the boiler.

NATURE OF SPECIAL RISKS AND SAFETY ADVICE

In accordance with the latest EEC Council directives this product is subjected to:

R20/21	: Harmful by inhalation and in contact with skin
R34	: Causes burns
S2	: Keep out of reach of children
S26	: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
S27	: Immediately take off all contaminated clothing
S36/37/39	: Wear protective clothing, suitable gloves and eye / face protection
S45	: In case of accident seek medical advice immediately

No. 9.4

UNI marine services

CONDENSATE CONTROL

Steam & condensate conditioner

- Protects steam and condensate lines against corrosion
- Neutralizes acidic conditions occurring in condensate system
- Volatilizes with the steam and is recycled through the feed system

PRODUCT CHARACTERISTICS

Appearance:	clear liquid
Corrosive action:	corrosive to copper and copper alloys
Specific gravity:	1 (20°C)
Flash point:	>65°C
pH:	13
IMO Class:	8/ II
UN Number:	3267
ADR:	8.54b)

UNIclean