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TECHNICAL DATA SHEET

ADENA 3444

Product Code #AD3444

RETURN LINE TREATMENT

ADENA 3444 is a blend of volatile amines designed to protect steam and condensate return lines.

Uses:

ADENA 3444 is used whenever steam and condensate return line corrosion is a problem or the conditions for corrosion are evident. ADENA 3444, with its wide range of distribution ratios, will neutralize carbonic acid in both short and longer steam and return lines.

Product Description:

Physical State.....	Liquid
Color.....	Pale straw yellow
Density.....	8.38 lbs./gallon
pH.....	10.3

Dosage:

Maintain a pH of the condensate return between 7.8 and 8.8. ADENA 3444 should not be fed where live steam comes in contact with milk or milk products. For additional information on product application, contact your ADENA TECHNOLOGIES representative.

Treatment Feeding:

ADENA 3444 can be introduced into the same chemical feed tank as the other boiler water chemicals or can be fed separately into the steam header. Continuous feed with a positive displacement-proportioning pump is recommended. ADENA 3444 may also be fed into the steam distribution to raise the pH in troubled areas.

Handling:

ADENA 3444 is an alkaline material. Do not take internally. Avoid contact with skin and eyes. Should contact occur, flush immediately with water. Avoid excessive breathing of vapors. If any discomfort persists, seek medical attention. Read relevant Material Safety Data Sheet before handling this product.

Authorization:

ADENA 3444 is authorized by the USDA for use in federally inspected plants.

Packaging: ADENA 3444 is packaged in 55, 30 and 15-gallon non-returnable drums.



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WATER TREATMENT SERVICE