MURRYSVILLE BUSINNESS PARK ● 101 TECHNOLOGY LANE ● EXPORT, PA 15632 ● (888) 247-2312 ● FAX (724) 325-4522

TECHNICAL DATA SHEET

ADENA 3333

Product #AD3333

ADENA 3333 is a blend of volatile amines designed to protect steam and condensate return lines.

Uses:

ADENA 3333 is used whenever steam and condensate return lines corrosion is a problem or the conditions for corrosion are evident. ADENA 3333, with its wide range of distribution ratios, will neutralize carbonic acid in both the short, medium, and long steam and return lines.

Product Description:

Physical State	Liquid
Color	
Density	8.36 lbs/gallon
pH	•
h⊔	11.0

Dosage:

Maintain the pH of condensate return lines between 7.5 and 8.5. ADENA 3333 should not be fed where live steam comes in contact with milk or milk products. For additional information on product application, contact your Adena Technician Representative.

Treatment Feeding:

ADENA 3333 should 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 3333 may also be fed into the steam distribution to raise the pH in troubled areas.

Handling:

ADENA 3333 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 3333 is authorized by the USDA for use in federally inspected plants.

Packaging:

ADENA 3333 is packaged in 55, 35, 30, 15, and 5 gallon non-returnable drums.

