



CONDENSATE TREATMENT B63

DESCRIPTION

B63 is a unique blend of water soluble neutralizing amines. B63 is blended to provide protection to extensive condensate collection systems spread over large areas where several steam pressure reducing stations may be encountered prior to steam utilization and ultimate condensation.

APPLICATION

B63 is used in steam condensate systems to inhibit carbon dioxide corrosion. It may be applied in conjunction with other chemicals directly to the boiler, boiler feed line, or condensate receiver. It is the product of choice for large industrial systems with multiple pressure reducing stations. B63 may be USDA authorized for use in treating boiler feedwater where the steam produced is allowed to contact edible products.

PHYSICAL PROPERTIES

Color & Form Colorless liquid
Specific Gravity 0.979
Density 8.16 lbs/gal
pH 12.8
Odor Slight ammonia

DOSAGE & FEEDING

B63 dosage requirements are dependent on specific operational parameters and carbon dioxide content of the steam. It may be fed continuously from shipping container, neat, or in dilute solutions to maintain a slightly alkaline pH in the condensate.

HANDLING & PRECAUTIONS

B63 is an alkaline formulation. Use in adequate ventilation. Avoid inhalation of vapors. Avoid eye and skin contact. Flush affected areas with large quantities of water. Obtain medical attention for eyes.

Refer to *Material Safety Data Sheet* for additional safe handling information.

PACKAGING

B63 liquid is available in:

5-gallon pailsnet wt. 40 lbs
30-gallon drumsnet wt. 240 lbs
55-gallon drumsnet wt. 460 lbs