



AmSolv[®]

Total Water Management

AmSteam 6610[™]

Industrial Water Treatment Compound
Steam & Condensate Line Corrosion Inhibitor

DESCRIPTION: AmSteam 6610[™] is a dual neutralizing amine steam and condensate line corrosion inhibitor. It is a short to medium carrying amine system designed specifically for protection of steam and condensate piping systems. AmSteam 6610[™] is designed to be used in any type of steam boiler system.

ADVANTAGES: AmSteam 6610[™] is a dual amine system which is highly effective in its ability to neutralize corrosive carbonic acid formed in the afterboiler piping systems. AmSteam 6610[™] can be used in all types of steam boilers, with any materials of construction in the steam and condensate lines, and heat exchangers. It is very efficient at preventing low pH corrosion.

USDA: AmSteam 6610[™] is acceptable for treating boilers or steam lines where the steam produce may contact edible products and/or cooling systems where the treated water may not contact edible products in official establishments operating under the Federal meat, poultry, shell egg grading, and egg products inspection programs.

DIRECTIONS: NOTE: When using this product, PROTECT FACE (especially the eyes) by using a full face shield or cup-type chemical goggles, AND other portions of the body by using rubber gloves, rubber boots, and a rubber apron. Use only in a well ventilated area. Avoid breathing spray mists or vapors.

AmSteam 6610[™] should be fed to the steam header, boiler drum or feedwater line by means of a metering chemical injection pump. It can be fed from the shipping container, or a chemical mixing tank where it may be mixed with a boiler scale and corrosion inhibitor, dispersant, alkalinity builder and oxygen scavenger. These products can also be fed separately from their shipping drums by means of separate chemical injection pumps. Control the product feed rate by maintaining returned condensate pH at 8.2-8.8.

DANGER: Contains diethylethanolamine. Corrosive. Harmful if swallowed. Do not take internally. If swallowed, DO NOT INDUCE VOMITING. Contact a physician immediately. Eye and skin irritant. Avoid contact with skin and eyes. If eye contact occurs, flush with water for 15 minutes. If irritation persists, consult a physician. If skin contact occurs, remove contaminated clothing. Wash with soap and water. If irritation persists, consult a physician. Avoid storage of product in freezing temperatures. Keep container sealed when not in use. KEEP OUT OF REACH OF CHILDREN..

CONTAINER DISPOSAL: Triple rinse container and discard according to local regulations.

CAS NUMBERS: Water 7732-18-5; Diethylethanolamine 100-37-8; Morpholine 110-91-8.

HMIS RATING: Health-2 Flammability-0 Reactivity-0 Personal Protection-B.

DOT: CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S., 8 **UN:**3266:

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