



# AmSolv<sup>®</sup>

Total Water Management

## AmSteam 6640<sup>™</sup>

Industrial Water Treatment Compound  
Steam & Condensate Line Corrosion Inhibitor

**PURPOSE:** AmSteam 6640<sup>™</sup> is a triple neutralizing amine steam and condensate line corrosion inhibitor. It is a short, medium, and long-carrying amine system designed specifically for protection of extensive steam and condensate piping systems. AmSteam 6640<sup>™</sup> is designed to be used in any type of steam boiler system.

**ADVANTAGES:** AmSteam 6640<sup>™</sup> is a triple amine system which is highly effective in its ability to neutralize corrosive carbonic acid formed in the afterboiler piping systems. AmSteam 6640<sup>™</sup> 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 effective in preventing low pH corrosion, or if corrosion has already occurred, removing the corrosion products and cleaning the system.

**USDA:** AmSteam 6640<sup>™</sup> is acceptable for treating boilers or steam lines where the steam produced 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. The neutralizing amine in AmSteam 6640<sup>™</sup> is not approved for use where steam contacts milk or milk products.

**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 6640<sup>™</sup> should be fed to the steam header, boiler drum or feedwater line by means of a chemical metering 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 return line condensate pH at 8.2-8.8.

**DANGER:** Contains DEAE, morpholine and cyclohexylamine. Corrosive. Combustible liquid. Use only in a well ventilated area. Do not use near heat, sparks, open flame or other sources of ignition. Do not smoke in use area. Eye & 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 off and rinse thoroughly with clear water. If irritation persists, consult a physician. Harmful if swallowed. If swallowed, do not induce vomiting. Consult a physician immediately. Avoid contamination of feed and foodstuffs. Apply this product only as specified on this label. KEEP OUT OF REACH OF CHILDREN.

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

**CAS NUMBERS:** Water 7732-18-5; Morpholine 110-91-8; Cyclohexylamine 108-91-8 Diethylethanolamine 100-37-8.

**HMIS RATING:** : Health-2 Flammability-2 Reactivity-0; Personal Protection-C.

**DOT:** FLAMMABLE LIQUIDS, CORROSIVE, N.O.S., 3

**UN:** 2924

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