

ACCUTREAT 720

Boiler water corrosion and scale control additive

AccuTreat 720 is a corrosion control and scale inhibiting treatment for industrial steam boilers.

AccuTreat 720 is formulated with scale inhibitors, dispersants, corrosion inhibitors and alkalinity regulators. These chemicals work together to control corrosion and prevent the deposition of solids on metal surfaces of the boiler, even under severe operating conditions.

FEATURES AND BENEFITS

- Multiple lines of defense against scaling and corrosion
- Contains chelators, sequestrants and polymeric dispersants to minimize control of solids on boiler surfaces
- Maintains boiler alkalinity at optimum range to prevent corrosion and reduce boiler carryover



DIRECTION FOR USE

Use procedure

AccuTreat 720 should be dosed into the boiler feedwater, using a chemical metering pump, at a rate that ensures a residual orthophosphate level of 30 to 60 ppm in the boiler. The precise dosage for each individual system will depend on the feedwater hardness and the amount condensate return.

AccuTreat 720 may be pre-diluted with water before injection into the feed water, using a chemical metering pump.

PHYSICAL PROPERTIES

Appearence

Odour

Specific gravity @ 20°C

Viscosity

pН

Flash point (TCC)

Water solubility

Boiling point

Freezing point

Foaming tendency

Concentration monitoring techniques

Rinsing

Clear, colorless liquid
Odorless
1.108-1.128
Not available
12.0 – 13.0 (10% v/v solution in water)
None
Complete
Approx. 100°C (212°F)
< 0°C (32°F)

INCOMPATIBILITY

Aluminum, tin, zinc, magnesium and other soft metals/alloys, strong oxidizing agents, acids

WAREHOUSING PRECAUTIONS

Store away from incompatible materials
Keep from freezing

AVAILABLE SIZES				
20L	205L			

IMPORTANT

Before using **ACCUTREAT 720** always be sure to read and follow precautions and directions for use appearing on the product's container label, and on the safety data sheet (S.D.S).

FIRST AID MEASURES

Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician immediately.

Non-foaming

Boiler test kit

Not applicable

Skin contact

Take off contaminated clothing and rinse skin with plenty of water. Get medical advice/attention. Wash any contaminated clothing before re-use.

Inhalation

If difficulties occur after mist/vapors/spray has been inhaled, remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician.

Ingestion

Do not induce vomiting unless directed by medical personnel. Rinse mouth with water and drink 1 or 2 glasses of water and call a POISON CENTER or doctor/physician immediately.

PERSONAL PROTECTION















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