

ACCUTREAT 725

Comprehensive Boiler water additive

AccuTreat 725 is an all-in-one additive for treating water in industrial steam boilers.

AccuTreat 725 provides oxygen scavenging, alkalinity regulation, corrosion control and scale prevention.

The active chemicals in **AccuTreat 725** 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
- Contains catalyzed sulfite which rapidly depletes oxygen in feed water to prevent oxidative attack on boiler metal surfaces
- Maintains boiler alkalinity at optimum range to prevent corrosion and reduce boiler carryover



DIRECTION FOR USE

Use procedure

AccuTreat 725 should be dosed into the boiler feedwater, using a chemical metering pump, at a rate that ensures a residual sulfite level of 30 ppm to 50 ppm, and a P alkalinity of 200 ppm to 500 ppm in the boiler. The precise dosage for each individual system will depend on the feedwater hardness and the amount condensate return.

AccuTreat 725 may be pre-diluted with water before injection into the feed water, using a chemical metering pump.

ACCUTREAT 725 COMPREHENSIVE BOILER WATER ADDITIVE

PHYSICAL PROPERTIES

Appearence

Odour

Specific gravity @ 20°C

Viscosity

pН

Flash point (TCC)

Water solubility

Boiling point

Freezing point

Foaming tendency

Concentration monitoring techniques

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

Strong oxidizing agents, acids, soft metals

WAREHOUSING PRECAUTIONS

Keep containers tightly closed in a dry, cool, and well-ventilated place

AVAILABLE SIZES				
20L	205L			

IMPORTANT

Before using **ACCUTREAT 725** 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

Skin contact

Take off contaminated clothing and rinse skin with plenty of water. If skin irritation occurs, get medical advice/attention. Wash any contaminated clothing before reuse.

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 if you feel unwell.

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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