

PRODUCT DATA

ARSBT COMPLETE BOILER WATER TREATMENT

Synthetic Organic Scale Inhibitor
- **controls scale without phosphate**

Eliminates phosphate sludge
- **cleaner heat transfer surfaces**
- **saves energy**
- **controls corrosion**
- **eliminates pitting**

PRINCIPAL USES

ARSBT is a complete easy-to-use single formula water treatment for low and high pressure boilers.

ARSBT is used to prevent corrosion, pitting, scale formation, priming, foaming and carryover by removing dissolved oxygen, holding hardness in solution and dispersing suspended solids for removal through blowdown.

DESCRIPTION

ARSBT is a blended liquid product containing synthetic organic polymers.

Appearance	- A dark liquid
Odor	- Slight acrid
pH 1% Solution	- 11.8
Specific Gravity	- 1.175
Weight per Gallon	- 9.5 lbs.
Solubility in Water	- Complete

Single formulation
- **easy to use**

Concentrated
- **for easy application**

Liquid formulation
- **fed directly into system**

APPLICATION

ARSBT dosage will vary depending upon operating conditions and water quality. Average use is 1 quart per 50 HP per day. Sufficient treatment is used to maintain a sulphite residual. See your Arc Water Service Technician for specific dosage recommendations and test controls.

ARSBT can be fed at any convenient point leading into the boiler; through the condensate tank, a by-pass feeder, or chemical feed pump.

HANDLING

ARSBT is an irritant. Care should be taken in handling as with all water treatment chemicals. For specific handling instructions, see Material Safety Data Sheet.