



FORMULA 3301-F SULFITE-BASED OXYGEN SCAVENGER

DESCRIPTION

FORMULA 3301-F is a powdered decharacterized sodium sulfite which, when added to boiler feedwater, removes dissolved oxygen. By acting as an oxygen scavenger, FORMULA 3301-F is used to control corrosion and pitting caused by the presence of dissolved oxygen. The product is approved for use in USDA regulated applications.

FEATURES AND BENEFITS

- Improves boiler system reliability and longevity
- Removes corrosive oxygen from the boiler feedwater and boiler water
- Approved for use in FDA and USDA applications

PRODUCT FEED AND CONTROL

FORMULA 3301-F must be mixed in a chemical feed tank using good quality condensate, softened water, or feedwater. An agitator is required to assure complete dissolution of the product. FORMULA 3301-F may be mixed with most common chemicals used for boiler treatment. Tanks, pumps, piping and valves should be made of stainless steel, polyethylene, or PVC.

FORMULA 3301-F is normally controlled by a sulfite test on the boiler water. Control ranges can vary widely depending upon both makeup water characteristics and system operating conditions and will be specified by the technical representative servicing the facility.

PHYSICAL PROPERTIES

Physical properties of FORMULA 3301-F are shown on the Material Safety Data Sheet (MSDS), a copy of which is available upon request.

STORAGE AND HANDLING

Keep in a tightly closed container. Store indoors. Do not reuse container. Dispose of empty container in compliance with federal, state/provincial and local laws and regulations.

ENVIRONMENTAL, HEALTH, AND SAFETY

For detailed information, consult the material safety data sheet (MSDS).

PACKAGING

FORMULA 3301-F is available in a wide variety of customized containers and delivery methods.

