

710: POWDERED SULFITE BOILER ADDITIVE

DESCRIPTION: 710 is a off-white granular cobalt catalyzed crystalline boiler additive designed for controlling dissolved oxygen in boiler feed waters. 710 has a maximum solubility of 2 pounds per gallon of warm water. 710 reacts instantly under boiler conditions to render corrosive dissolved oxygen to a harmless salt. 710 provides continuous protection and is recommended even if a deaerator is present, as even trace quantities of dissolved oxygen are highly corrosive.

PRODUCT PROPERTIES:

Appearance: White granular powder, odor Nil.

Specific Gravity: N/A

Solubility: Complete

Flash Point: None

pH(1%): >7.0

Phosphate Content: None

USE INFORMATION:

Concentration: Maintain 20-40 ppm excess sulfite as SO₃ in the boiler water.
(6 ounces per 1000 gal = 40 ppm.)

PRECAUTIONS: May cause irritation to the eyes upon contact. ****AVOID CONTACT**** Prolonged contact may cause skin irritation. When handling, wear proper personal protective equipment as indicated by the accompanying OSHA material safety data sheet. If accidental contact is made immediately flush contacted area repeatedly with cool water. If irritation persists call a physician for treatment. If accidental eye contact occurs flush eyes with cool water and seek the immediate attention of a physician. Launder contaminated clothing before re-use. Wash thoroughly after handling.

FOR INDUSTRIAL & COMMERCIAL USE ONLY!

PACKAGE: 400, 100 lb drums, 50 lb pail.

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