



THE METRO GROUP, INC.

Servicing Water Systems with Environmental Care

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PRODUCT DATA SHEET

DUBOTH OX CATALYZED

OXYGEN SCAVENGER FOR OXYGEN PITTING CONTROL

DESCRIPTION: DUBOTH OX – CATALYZED is a boiler water treatment containing sodium sulfite and cobalt catalyst for removal of oxygen from steam boilers and hot water heating systems. Meets FDA requirements, Kosher.

USE: DUBOTH OX – CATALYZED protects the metallic surfaces of the system from oxygen pitting. It is specifically for use in cold systems where temperatures are below 180°F for maximum oxygen removal.

GENERAL SPECIFICATIONS:

Appearance	-	A white to off white powder
Odor	-	Slight foreign
pH 1% Solution	-	8.0 – 9.0
Density	-	80 lbs. per cu ft
Solubility in Water	-	1.73 lbs. per gallon @ 68°F

DOSAGE: Recommended feed is 1 pound per 10,000 gallons of total feed water flow per 1 ppm dissolved oxygen. A sulfite excess should be maintained in the system water for adequate protection.

METHOD OF FEED: DUBOTH OX – CATALYZED is a solution, which should be fed to the storage section of the deaerator with a proportional chemical feed pump to protect the sections, prior to the boiler. It can also be fed directly into the boiler with other boiler treatment formulations.

PACKAGING: Standard polyethylene lined open head fibreboard drums:

30 gallons	-	300 lbs.
15 gallons	-	100 lbs.

Product File #F1039

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