



THE METRO GROUP, INC.

Servicing Water Systems with Environmental Care

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PRODUCT DATA SHEET

DUBOTH NB MULTI-FUNCTIONAL WATER TREATMENT

Multi-functional liquid
-protects steel and copper

Corrosion control
-extends equipment life

Scale and deposit
-enhances heat transfer

Ready-to-use liquid
-convenient and cost-effective

PRINCIPAL USES

DUBOTH NB is a protective film-forming corrosion inhibitor scale suppressant. It protects ferrous and non-ferrous metals in contact with the treated water. DUBOTH NB is used to safeguard low pressure steam boilers and closed hot and chilled recirculating water systems.

DUBOTH NB is safely used in systems containing glycol-based anti-freeze.

DESCRIPTION

DUBOTH NB is a colorless, highly effective borate-nitrite organic treatment in convenient, ready-to-use liquid form.

Appearance	-	An amber liquid
Odor	-	Slight
Specific Gravity	-	1.08 – 1.12 @ 60°F
pH 1% Solution	-	9.0 – 10.0
Weight per Gallon	-	9.2 lbs.
Solubility in Water	-	Complete

APPLICATION

Compatible with glycol
Anti-freeze
Contains Tolyltriazole copper inhibitor

Simple on-site test
-easy to control

For maximum protection of your system, see your local Metro Field Engineer for dosage recommendations. Required dosage is based on water quality, temperature and operating conditions. Additions of DUBOTH NB are based on loss of water from system.

DUBOTH NB can be fed at any convenient opening into the system or through a simple, inexpensive Metro By-pass Feeder. Dirty or contaminated systems should be drained, flushed and chemically cleaned with Metro CS Cleaner #35. consult your Metro Field Engineer for cleaning specifications.

HANDLING AND PACKAGING

55 gallons – 525 lbs.
30 gallons – 285 lbs.
5 gallons – 45 lbs.

DUBOTH NB is available in 55, 35, 15 and 5 gallon standard steel drums.

DUBOTH NB is a mild irritant. Care should be taken in handling as with all water treatment chemicals. For special handling instructions, see Material Safety Data Sheet.

Product File #F1037
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