Nashville Chemical
Redefining Water Treatment Services

PRODUCT DATA SHEET

BWT 6109 - CATALYZED OXYGEN SCAVENGER

GENERAL DESCRIPTION:

BWT 6109 is a powdered catalyzed oxygen scavenger for use in steam boilers operating at pressures up to 600 psi. A blend of the highest quality sodium sulfite and a special catalyst, BWT 6109 rapidly and completely removes dissolved oxygen in boiler feedwater.

PRODUCT CHARACTERISTICS:

Form.....Off White Powder
pH (1% solution).....Approximately 8.0
Density.....Approximately 85 lbs./cu. ft.

FEEDING:

BWT 6109 should be fed to the feedwater tank or storage section of the deaerating heater below the water level on a continuous basis. Dissolve in the best quality water available. Avoid excess agitation and keep chemical feed tank covered.

PRECAUTIONS AND HANDLING:

Product is hygroscopic. Store in a dry area and keep shipping container cover secure when not in use. Avoid contact with skin and eyes. Do not take internally. Protective gloves and chemical safety glasses are recommended. Wear apron and clothing designed to minimize skin exposure. General ventilation is adequate, however, NIOSH approved dust masks should be used when OSHA TLV(S) are exceeded. Consult Material Safety Data Sheet for more information.

PACKAGING:

300 LB. FIBER DRUMS
100 LB. FIBER DRUMS

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