

TECHNICAL BULLETIN



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Date of Issue: 4/4/2016

Last revision: February 2016

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BW3376 BOILER OXYGEN SCAVENGER

Product Description

ENVIRONEX BW3376 BOILER OXYGEN SCAVENGER is a fast acting sulfite based oxygen scavenger with built-in scale and sludge dispersants. **ENVIRONEX BW3376** also contains alkalinity builder.

Product Benefits.

- Eliminates Oxygen corrosion
- Easy to use
- Cost effective
- Disperse sludge
- Controls Boiler alkalinity
- Non-volatile
- FDA approved

Application

- Boilers and hot water systems.
- Food and Beverage boilers.
- Boiler pressures up to 60 bar.

Features

- ENVIRONEX BW3376** is a liquid **OXYGEN SCAVENGER**

- Compatible with phosphate scale inhibition programs and neutralizing amine programs.
- Fast acting **OXYGEN SCAVENGER**.
- Ready to use liquid

Dosage requirements

- Dose 70 ppm **ENVIRONEX BW3376** per ppm Dissolved Oxygen in make-up water.

Monitoring

- Control Sulfite residues between 20 and 60 ppm in boiler Blowdown.

Handling and Storage.

- Read the label and Material Safety Data Sheet for complete handling information before using this product.
- BW3376** may be stored up to one year.

Quality

- ENVIRONEX International** is licensed as a Quality Endorsed Manufacturing Company under ISO9001.

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BW3376 - BOILER CHEMICAL 3 IN 1

CONTAINS <10% Sodium Hydroxide;
<10% Potassium Hydroxide
10-30% sodium metabisulfite

DANGER

Harmful if swallowed. Causes severe skin burns and eye damage. Contact with acids liberates toxic gas.

Do not breathe mists. Wear protective gloves/ eye protection. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

EMERGENCY INFORMATION: Spills: Contain spill. Absorb onto earth or absorbant material. Transfer to clean labelled containers and dispose of according to local regulations. Additional information is listed in the Material Safety Data Sheet

BW3376 has 3 boiler functions - an oxygen scavenger, scale control chemical and controls pH. Dose 70 ppm BW3376 per ppm dissolved oxygen in make-up water.



**UN 1760 CORROSIVE LIQUID,
N.O.S. (Potassium Hydroxide,
Sodium Hydroxide and Sodium
Metabisulfite)**

**CLASS 8 HAZCHEM 2X PG II
IN AN EMERGENCY DIAL 000
POLICE OR FIRE BRIGADE**

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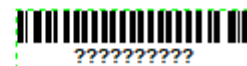
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