

TECHNICAL BULLETIN



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Date of Issue: 4/4/2016

Last revision: February 2016

File C:\Users\Conrado Concepcion\AppData\Local\Temp\WordHelper\BW6333 - Boiler antiscalent.docx

BW6333 BOILER ANTISCALANT

Product Description

ENVIRONEX BW6333 BOILER ANTISCALANT is a poly-phosphate based scale inhibitor with added terpolymer designed for prevention and dispersion of scale in all boiler systems.

Product Benefits.

- Protects boilers against scale
- Prevent Sludge Build-up
- Save energy
- Cost effective
- Protect against hardness surges
- Will not contaminate Steam
- FDA approved

Application

- Boilers and hot water systems.
- Food and Beverage boilers.

Features

- Prevent scale buildup
- Disperse sludge
- Buffers Boiler alkalinity
- Ready to use liquid

- Non-volatile

Dosage requirements

- ENVIRONEX BW6333** dosage will depend on the feed water hardness and the phosphate residue required in the boiler. Dose **ENVIRONEX BW6333** proportional to Make-up water.

Monitoring

- Control Phosphate 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.
- BW6333** may be stored up to one year.

Quality

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

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BW6333

Contains 10-30 % Sodium Hydroxide
<10% Tetrapotassium pyrophosphate
<10% Potassium Hydroxide

DANGER

Harmful if swallowed. Causes severe skin burns and eye damage

Do not breathe mists. Wear protective gloves/ eye protection/ face protection. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/shower. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. 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: Dam spill. Transfer into drums for disposal. Residues should be neutralised with dilute acid. Additional information is listed in the Material Safety Data Sheet.

IN AN EMERGENCY DIAL 000 POLICE OR FIRE BRIGADE

ENVIRONEX INTERNATIONAL

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DIRECTIONS: Dose rate depends on the feed water hardness and phosphate level. Consult your technical representative.



**UN 1760 CORROSIVE LIQUID,
N.O.S. (SODIUM HYDROXIDE
and POTASSIUM HYDROXIDE)
CLASS 8 HAZCHEM 2X PG II**

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BATCH NO. ????????

