

# TECHNICAL BULLETIN



19 Motivation Dve Wangara, WA, 6065 AUSTRALIA  
T +61 8 9302 4000 | FREE 1800 999 196 | F +61 8 9302 5000

## 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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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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