

# TECHNICAL BULLETIN



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

## BW2214

### New Boiler Boilout

#### Product Description

**BW2214 New Boiler Boilout** is designed to remove deposits of residual oil, grease and protective coating inherent in manufacturing procedures from the internal surfaces of a new boiler. It is important that these deposits be removed from the heating surfaces since this contamination will lower the heat transfer rate and possibly cause overheating of pressure vessel metal.

#### Product Benefits.

- Prevents overheating of pressure vessel metal.
- Cost effective
- Maximize heat transfer rate
- Prevents flash Corrosion
- Passivate boiler surfaces

#### Application

- All new boilers and hot water systems
- Follow manufactures procedures or contact your **ENVIRONEX** water specialist for assistance

#### Features

- BW2214** is alkaline liquid.
- Excellent dispersion properties.
- Ready to use liquid

#### Dosage requirements

- Dose 10 liter **BW2214** per 1000 liters of water the boiler holds at steaming level.

#### 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.
- BW2214** 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% Sodium Hydroxide  
10-30% Tetrapotassium pyrophosphate

### DANGER

**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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FREE 1800 999 196 19 Motivation Drive, Wangara, WA 6065

BW2214 New Boiler Boilout will remove deposits of residual oil, grease and protective coatings from the internal surfaces of a new boiler. Dose 10 L per 1000 L of water the boiler holds at steaming level.



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

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