



## **WS – 8738**

### *Antifoulant – Dispersant – Surfactant*

#### **Use:**

**WS-8738** antifoulant is a liquid, hydrolytically stable, non-ionic dispersant designed for use in water systems.

**WS-8738** is highly effective over a wide pH and temperature range in dispersing oil, silt, sludge, clay and dead bio-matter occurring in water systems. It will remove deposits, which reduce heat transfer and lead to underdeposit corrosion attack.

When used in conjunction with a microbiocide, **WS-8738** improves the penetration of the microbiocide and contributes to better, more economical bacterial control.

#### **Feeding:**

The exact dosage of **WS-8738** will depend on a number of factors such as the nature and concentration of suspended solids and the degree of surface fouling already present.

- Routine maintenance control may be achieved by adding 25-200 ppm either continuously or as a shock charge.
- Severely fouled systems may be cleaned using concentrations of 50-5,000 ppm.

Your Eurochem representative will provide detailed information.

**WS-8738** may be fed directly from the drum or as an aqueous dilution to any suitable point in the system. For large systems local addition to the inlet pipework of specific heat exchangers might be appropriate.

#### **Handling precautions:**

Avoid contact with skin and eyes. For further information refer to Material Safety Data Sheet (MSDS).

#### **Packaging:**

**WS-8738** is packed in 25 kg jerrycans and in 210 kg drums.