

# **PRODUCT DATA SHEET**

## **HYDROWET**

## **Product description:**

**HydroWet** is a concentrated surface active agent of sodium dodecyl benzene sulphonic acid specially formulated to improve the effectiveness of water droplet contact by reducing surface tension. It is a water treatment product that can be used on temporary roads or materials handling transfer points to improve the wetting of exposed surfaces and material. It can also be used as a pre-wetting agent to improve the penetration of more permanent dust suppression products.

### **Application Details:**

**HydroWet** is delivered in a concentrated liquid form ready to use. It is diluted in the water cart at a concentration of 500ppm – 1000ppm.

#### **Benefits:**

- Reduced water usage.
- Improved wetting of surfaces and materials.
- Improved penetration of more permanent dust control products.
- Easy to apply, no specialised equipment required.
- Environmentally friendly, non-toxic and non-hazardous.

### **Physical and Chemical Properties:**

**Appearance** Pale yellow liquid

Odourlow to mildpH (2%solution)6.0 - 8.0Quick cool cloud pointbelow  $5^{\circ}$ C

### **Package Information:**

Hydrowet is available in 1,000 litre IBCs.