

# **OXIDE INHIBITING GREASE** (Electrical Jointing Compound)

Suitable for Aluminium and Copper jointing and termination.

Formulated to improve jointing conductivity and inhibit oxidation/corrosion between jointing contact areas.

Oxide inhibiting grease should always be applied to contact surfaces of all Aluminium to Aluminium and Aluminium to Copper connection before compression or bolting. Application on contact surfaces between Copper to Copper is optional.

The grease prevents water and contaminants from interfering with the connection and prevent the formation of oxides. It is important to always use a wire brush to clean the conductor and contact area before applying the oxide inhibiting grease.

## Harrison W151 Compound 4C-Wyer Connector

Harrison W151 Compound 4C-Wyer Connector is composed of solvent dewaxed petroleum residual oil and zinc particles. It is stable under normal conditions of storage and handling.

## **Physical Properties**

Appearance: Smooth silver/grey grease

Odour: Negligible Melting Point: > 250°C

Specific Gravity: Approx. 0.9 g/cm3 Flashpoint: > 250°C (COC)

Solubility in Water:  $< 0.1 \, \text{g/l}$ 

### **Storage Precautions**

Classified as a combustible substance for storage and handling purposes. Store in a cool, dry, wellventilated area, out of direct sunlight. Avoid sparks, flames, and other ignition sources. Store away from incompatible materials such as materials that support combustion (oxidising materials).

### **Packaging**

Available in tubes of 250gm or 3kgs tub.



250gm



3 Kgs







