Union-Gard 160

Corrosion Preventative System for Buried Hydraulic Elevators

When Safety Is Top Priority!

Union-Gard 160 is a thick, liquid compound that provides corrosion protection to buried hydraulic elevator cylinders. When placed between the cylinder and the casing, Union-Gard 160 provides the following advantages:

- **EASY TO INSTALL** - Union-Gard 160 can be transported and pumped into place with simple inexpensive equipment.

- **COST EFFECTIVE & READILY AVAILABLE** - Most orders are shipped within 24 hours.

- **CALCULATION GUIDE** - Estimate how much will be needed to provide protection for your installation.

- **PROTECTS** against chemical and electrolytic corrosion.

- **HEAVIER THAN WATER** - Prevents water from entering the casing.

- **IMPROVES TEMPERATURE CONTROL** by optimizing thermal stability.

- **SAFE** - Manufactured using environmentally safe ingredients.

**PROVEN PROTECTION SINCE 1978**
**Properties**

- **Resistivity:** 1 to 2 mega ohms at ambient temperature.
- **Electric Stability:** The voltage required to initiate flow of current is greater than 200 volts.
- **Rheology:** Product viscosity is low enough to pump with pressure equipment. Gel strength is high enough to suspend fine solids indefinitely when static.
- **Filtration:** High colloid concentration prevents filtration at ambient temperature and acts with the gellant to resist seepage.
- **Temperature Control:** Insulating properties manage operating temperatures of the hydraulic oil by storing peak temperatures throughout the underground assembly.

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