

## W.R.D

### Wire Rope Dressing Compound

#### DESCRIPTION

**FRANCOL W.R.D DRESSING COMPOUND** is semi fluid grease specifically formulated wax/polymer lubricant that is totally water repellent. **W.R.D** contains a solvent that is free of aromats and ensures very good penetrating creep characteristic. Prevent build- up of dirt and sludge due to its non- tacky appearance after application.

#### TYPICAL APPLICATION

- Hoist, crane, drag lines, offshore wire ropes in extreme or harsh environments.
- Wire ropes running or standing, being used at Ports and ship loader facilities.
- Rust protection for all exposed metal surfaces.

#### BENEFITS

- Unique wax/polymer formulation forms pliable external coatings.
- High treat level of anti-rust additives, eliminates corrosion problems in the harshest environments.
- Low viscosity base fluid, coupled with penetrating agents, provides complete internal penetration and protection to ropes.
- Thixotroping agents minimises dripping and fling off.

#### NOTES

- Can be applied by brush or drip, but preferably sprayed to activate thixotrope.
- Volatile hydrocarbons are present - use in well ventilated areas.

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**TYPICAL PROPERTIES**

Color	Gray Black
Apparent Viscosity @ 25° C	1000cP
Drop Point	100° C
Breaking Point	Below - 40° C
Residual Film Thickness	125 micron
Salt Spray Corrosion ASTM B117	+1000 hrs
Capillary Creep (SIS 1860 17) @ 10° C	+ 10mm
Four Ball Anti -Wear Scar 60 min @ 40kg. (mm)	0.6mm

This information in this bulletin is, to our best knowledge, true and accurate, but all recommendation or suggestions are made without guarantee, since the conditions of use are beyond our control. It is the user's obligation to evaluate and use the product safely and to comply with all applicable laws and regulations.

Specifications as at April 2002

