

WIRE ROPE FIELD DRESSING

WATER DISPLACING & RUST PREVENTATIVE

XL-6500 is a solvent cut-back Wire Rope Field Dressing that should be applied immediately after a rope has been installed, to protect against the potential onset of corrosion within the core.

The solvent cut-back of **XL-6500** offers the following advantages:

- Softens old dressing materials to make the rope more receptive to new dressing.
- Penetrates all the way to the rope core
- Evaporates quickly, allowing the rope to be used shortly after dressing
- Provides Extreme Pressure (EP) lubrication
- Protects against the corrosive effects of water and brine
- Water displacing
- Excellent low temperature flexibility
- Resists excessive dirt pick-up
- Non-flammable solvent offers safe field application

APPLICATION:

XL-6500 is most effectively applied when the rope is in motion, and preferably while it is being bent over a sheave or pulley. Bending opens the spaces between the strands so that the dressing can penetrate to the interior and into the rope core.

XL-6500 may be further diluted with chlorinated solvents or mineral spirits to the consistency desired for application by spray (airless), brush, or dip coating.

REMOVAL: **XL-6500** may be removed with petroleum solvents.

TYPICAL PROPERTIES:

Specific Gravity	0.895 g/ml
Flash Point (minimum, dry)	232 °C
Film Thickness (dry)	3.5-4.5 mils
5% Salt Spray	60+ days
Humidity Cabinet	60+ days
Colour	Dark Brown

XL-6500 may also be used as an excellent undercoating protection for automotive and off-road equipment. Also for machinery and equipment coating for storage and transportation protection.

NOTE: If a lighter-coloured film is desired, use **XL-6560** for a softer, oilier finish.



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