



Molub-Alloy WRL 119

Wire Rope Dressing Lubricant

Description

A wire rope dressing lubricant developed as an internal deep penetrating lubricant for use during manufacture of wire ropes.

Application

Special cut paraffinic oil base with paraffin wax; oxygenated hydrocarbon corrosion inhibitors; surface active spreading agents; and penetrants. Contains molybdenum based anti-wear and load carrying additives. Heat to 60-90°C to apply through automatic spray lube systems into wire rope.

Advantages

- Excellent anti-wear and load carrying performance.
- Able to penetrate to rope core.
- Protects against corrosion and oxidation.
- Will not peel or chip in service.

Typical Characteristics

Name	Method	Units	Molub-Alloy WRL 119
Appearance	Visual	-	Smooth, shiny and black grease like compound
Unworked Penetration	ASTM D217 / IP 50	0.1 mm	275 - 295
Dropping point	ISO 2176 / ASTM D566	°C/°F	70 - 80/158 - 176

Subject to usual manufacturing tolerances.

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20 Sep 2021

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