

ELBA WIRE ROPE GREASE

Elba Wire Rope grease is highly effective wire rope, chain, cable and drag line grease that features excellent resistance to water, a very tenacious texture and resistance to fresh water, humidity, heat and salt water. The tenacious film formed on the outside of the wire ropes is nondrying and is long lasting.

Elba Wire Rope Grease extends the life and performance of wire rope by providing a nondrying film on the outside of wire ropes. This tenacious film protects wire ropes from corrosion; it does so by lubricating all parts of the cable (inside strands and outside). Wire Rope Grease will not chip, harden, or flake in low temperature weather. This grease is also solvent free, thus any sort of run off that occurs during service is significantly reduced improving safety & environmental concerns.

Key Features:

- Tenacious Non-Drying Film
- Solvent Free
- Penetration of Inner Strands

Customer Benefits:

- Will Not Easily Washout Ensuring A Long Lasting Coat
- Reduces Environmental Impact and Risk
- Provides Added Corrosion Protection

Recommended Applications:

Wire Rope Grease is recommended to be used in the following applications:

- Hawsers
- Gantry Cranes
- Mast Hoisting Cables

Typical Performance Data

NLGI GRADE	ASTM D-217	00
WORKED PENETRATION @ 25° C	ASTM D-217	400 - 430
THICKENER TYPE	DATA	ALUMINUM COMPLEX
TEXTURE	VISUAL	SMOOTH
COLOR	VISUAL	BLACK
DROPPING POINT	ASTM D-2265	-
VISCOSITY @ 40° C, CST	ASTM D-445	>1000
VISCOSITY INDEX	ASTM D-2270	-
TIMKEN OK LOAD	ASTM D-2509	40 - 50 LBS
4-BALL WELD LOAD	ASTM D-2596	-
WATER SPRAY-OFF, % WT	ASTM D-4049	-
COPPER STRIP CORROSION	ASTM D-4048	1B
RUST PREVENTION	ASTM D-1743	-

