



Balmerol[®] Wirerope

Industrial Wire rope Compound

Product Data Sheet

Product Description

BALMEROL WIREROPE is a wax based wire rope compound. It is specially developed to penetrate, lubricate and protect wire ropes against frictional ware, rust and corrosion. It maximizes rope life and promote safe working conditions. It also possesses outstanding adhesive properties and resists fling off in high speed service.

Applications

BALMEROL WIREROPE is recommended for the dressing of heavy duty working ropes in normal outdoor conditions such as excavator hoist ropes and for long term protection of standing ropes in on shore service.

Availability

BALMEROL WIREROPE is normally available in drum and pail.

Typical Data

BALMEROL WIREROPE (Industrial Wire rope compound)			
No	Characteristics	Method	Specification
1	Colour	Visual	Dark Brown
2	Texture	Visual	Smooth Semisolid mass
3	K. Viscosity @ 100°C	ASTM D 445	25,3
4	Melting Point, Deg C	ASTM D 127	83
5	Unworked penetration @ 25 ^o C, 1/10 mm	ASTM D 935	75
6	Flash Point, Deg C	ASTM D 92	234

Health and Safety

BALMEROL WIREROPE is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Safety Data Sheet (SDS) are followed.