**Product Information** 



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## L-643 INNER CORE PROTECTOR SAE 10w 20w 30w 40w

## 01/01/25

## **Description**

*L-643 Inner Core Protector* is a superior quality product, custom formulated to provide maximum positive lubrication for heavy-duty cables, wire ropes and chains. *L-643 Inner Core Protector* is formulated with 100% paraffin base oils and fortified with the best additives on the market today to provide optimum lubrication, reduce wear and extend the life of expensive cables, wire ropes and chains

## **Qualities & Benefits**

- Adhesive & Cohesive to cling to cables and not sling or drip off.
- Contains rust & oxidation inhibitors.
- Contains anti-wear agents to reduce wear.
- Contains extreme-pressure additives.
- Contains oiliness additives for extra lubricity.
- Contains penetrant additives to penetrate & protect cable inner cores.
- Contains Silicone

Specifications S	AE Grade	10W	20W	<b>30W</b>	<b>40W</b>
API Gravity, ASTM D 4052		32.1	31.1	30.6	29.8
Pounds per gallon		7.1	7.3	7.4	7.4
Flash Point, ASTM D92, °F		385	410	412	430
Pour Point, ASTM D97, °F		-26	-26	-5	-5
Viscosity, ASTM D445					
cSt at 40°C		32	68	100	145
cSt at 100°C		6	8.9	11.9	14.2
Water Separation, ASTM D 1401, minu	ites				
at 130°F		15	15	-	-
at 180°F		-	-	-	-
Viscosity Index, ASTM D2270		106	106	106	98
Four-Ball Wear, ASTM D 2266					
Scar, mm at 20 Kg		.30	.30	.30	.30
Scar, mm at 40 Kg		.37	.37	.37	.37
FZG LOAD STAGE PASS DIN 51354		12	12	12	12