ChevronTexaco FM ISO 32 Lubricating Oil

Category : Fluid , Lubricant

Material Notes:

Chevron Lubricating Oils FM are premium performance industrial lubricants designed for use in the food processing and other sensitive industries where incidental food contact may occur. Chevron Lubricating Oils FM provide performance well above that found in typical white mineral oils often used in the food industry. They contain a special biocide to prevent growth of molds when the product comes in contact with food or water. ApplicationsHigh pressure hydraulic systemsair compressorsairline lubricators the lubrication of bearings and lightly loaded gears

Order this product through the following link: http://www.lookpolymers.com/polymer_ChevronTexaco-FM-ISO-32-Lubricating-Oil.php

Physical Properties	Metric	English	Comments
API Gravity	33.4 °	33.4 °	
Viscosity Measurement	100	100	Viscosity Index; ASTM D2270
Saybolt Viscosity at 100°F	157 SUS	157 SUS	
Saybolt Viscosity at 210°F	44 SUS	44 SUS	
Kinematic Viscosity at 40°C (104°F)	30.4 cSt	30.4 cSt	ASTM D445
Kinematic Viscosity at 100°C (212°F)	5.2 cSt	5.2 cSt	ASTM D445
Oxidative Stability	>= 15000 hour	>= 15000 hour	Hours to 2.0 mg KOH/g acid number; ASTM D943

Mechanical Properties	Metric	English	Comments
Four Ball Wear	0.450 mm	0.0177 in	

Thermal Properties	Metric	English	Comments	
Pour Point	-9.00 °C	15.8 °F	ASTM D97	
Flash Point	220 °C	428 °F	ASTM D92	

Descriptive Properties	Value	Comments
Rust preventative Test Procedure B	Pass	Synthetic Sea Water
Vickers V104C Pump Test Total Wear, mg	16.7	

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