

ChevronTexaco Rykon® 5W-20 Premium Oil MV

Category: Fluid, Lubricant

Material Notes:

FeaturesChevron Rykon Premium Oil MV is a versatile multiviscosity lubricant designed to give maximum protection to hydraulic pumps. It is formulated with ISOSYN® base stocks and contains a shear stable viscosity index improver. The multiviscosity feature of Chevron Rykon Premium Oil MV allows even and continuous power transmission over a wide temperature range with a minimum of shudder, and increased accuracy. Hydraulic systems, due to the nature of their operation, experience accelerated wear unless they are protected by clean, high quality antiwear hydraulic oils. Surging pressures in pumps and valves can increase metal-to-metal contact unless antiwear protection is present. The antiwear additives in Chevron Rykon Premium Oil MV plate out on the metal surfaces and minimize the metal-to-metal contact that is most severe in vane-, piston-, and gear-type pumps. As hydraulic pressures increase over 1000 psi, the need for antiwear protection increases proportionally. Applications Chevron Rykon Premium Oil MV is recommended for hydraulic or circulating oil systems, including marine on-deck machinery, hydraulic actuated loading bins, or equipment that runs at various operating temperatures. Chevron Rykon Premium Oil MV meets all major pump manufacturers requirements including: Vickers I-286-S, M 2950-S, 35VQ-25Racine Model SDenison HF-0, HF-2Cincinnati Machine P-68In a clean, dry environment, Chevron Rykon Premium Oil MV typically meets a dielectric strength of 35 kV (ASTM D 877). Chevron Rykon Premium Oil MV meets the requirements (discontinued in 1998) of the U.S. Department of Agriculture (USDA) for use in federally inspected meat and poultry plants as H2 lubricants with no food contact. Do not use in high pressure systems in the vicinity of flames, sparks and hot surfaces. Use only in well ventilated areas. Keep container closed.

Order this product through the following link:

http://www.lookpolymers.com/polymer_ChevronTexaco-Rykon-5W-20-Premium-Oil-MV.php

Physical Properties	Metric	English	Comments
API Gravity	33°	33°	
Viscosity Measurement	200	200	Viscosity Index; ASTM D2270
Saybolt Viscosity at 100°F	167 SUS	167 SUS	
Saybolt Viscosity at 210°F	50.9 SUS	50.9 SUS	
Kinematic Viscosity at 40°C (104°F)	33.1 cSt	33.1 cSt	ASTM D445
Kinematic Viscosity at 100°C (212°F)	7.4 cSt	7.4 cSt	ASTM D445

Thermal Properties	Metric	English	Comments
Pour Point	-50.0 °C	-58.0 °F	ASTM D97
Flash Point	196 °C	385 °F	ASTM D92

Contact Songhan Plastic Technology Co.,Ltd.

Website: www.lookpolymers.com Email: sales@lookpolymers.com



Tel: +86 021-51131842 Mobile: +86 13061808058

Skype: lookpolymers

Address: United North Road 215, Fengxian District, Shanghai City, China