

ChevronTexaco 250 NC Open Gear Lubricant

Category : Fluid , Lubricant

Material Notes:

FeaturesChevron Open Gear Lubricants are black, viscous lubricants formulated with an asphaltic base and diluted with a nonchlorinated solvent for easy application by hand or through automatic lubrication systems. They provide a high film strength coating on gear teeth to minimize wear. Chevron Open Gear Lubricants are designed to provide tacky, tenacious lubricant films on open gears operating under severe shock load conditions. Chevron Open Gear Lubricants contain a nonchlorinated diluent that eases the application of these lubricants onto the gears. The diluent then evaporates, leaving a tacky lubricant film on the gear teeth. They can also be used to lubricate chains, sprockets, wire rope, and cables. When used as a cable coating, the diluent allows the lubricant to penetrate into the core, thus carrying the lubricant into the individual strands and minimizes wear as the cable is run through sheaves or onto a winch drum. **Applications**Chevron Open Gear Lubricants are recommended for all types of open gears, wire ropes, and cables. They can be applied by brush, swab, spray gun, or by automatic lubrication systems. All grades provide lubrication for mining equipment including: girth and pinion gears on rod and ball mills rack and pinion gears on shovel dipsticks and swing and pinion gears on top of the lower frame of shovels and draglines, which are sometimes served with an automatic lubrication system. Chevron Open Gear Lubricants meet Bucyrus-Erie and P&H requirements for electric shovels and draglines.

Order this product through the following link:

http://www.lookpolymers.com/polymer_ChevronTexaco-250-NC-Open-Gear-Lubricant.php

Physical Properties	Metric	English	Comments
Saybolt Viscosity at 100°F	19110 SUS	19110 SUS	
Saybolt Viscosity at 210°F	3730 SUS	3730 SUS	
Kinematic Viscosity at 40°C (104°F)	4125 cSt	4125 cSt	ASTM D445
Kinematic Viscosity at 100°C (212°F)	800 cSt	800 cSt	ASTM D445

Mechanical Properties	Metric	English	Comments
Four Ball Extreme Pressure, Weld Load	31.0 kg	68.4 lb (mass)	
Four Ball Wear	50.6 mm	1.99 in	
Timken Test	20400 g	45.0 lb	

Thermal Properties	Metric	English	Comments
Pour Point	4.00 °C	39.2 °F	ASTM D97
Flash Point	83.0 °C	181 °F	ASTM D92

Descriptive Properties	Value	Comments
Color	Black	

Descriptive Properties	Value	Comments
Lincoln Ventimeter, at 400psi, °C	0	
Resultant Film	Tacky	
Rust Prevention, ASTM D665	Pass	
Texture	Smooth	

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