SONGHAN Plastic Technology Co., Ltd.

ChevronTexaco Meropa® 3200

Category : Fluid , Lubricant

Material Notes:

Texaco Meropa oils deliver value through: Gear set efficiencies - High thermal stability EP system maintains clean gear and bearing surfaces, minimizing deposits which interfere with effective lubrication. High oxidation stability limits in-service viscosity increases, which lead to energy losses.Extended equipment life - Extremely effective EP system forms a protective film in areas of metalto-metal contact, minimizing wear rates and maintaining efficient transfer of power. Good water separation and effective rust inhibitors protect surfaces against rust and corrosion. High thermal stability additive system reduces the formation of high temperature compounds which can be corrosive to bearing materials. The effective corrosion inhibitor provides additional protection for metal componentsLong oil life -Effective oxidation inhibitors and copper passivator minimize oil oxidation, limiting viscosity increase and extending oil drain intervals. Texaco Meropa oils are high performance, multipurpose gear lubricants designed for industrial gear lubrication services where loads and shock loadings are high. When used in misting systems, Texaco Meropa provides excellent oxidation stability to prevent oil mist deposits. They will form a high volume of mist droplets for transmission to the point of application. Texaco Meropa oils have minimal stray mist (fog). Texaco Meropa oils are recommended for: All industrial enclosed gearing and wherever an AGMA extreme pressure lubricant is specifiedAll mist oil application systemsGeneral industrial plant lubrication where the performance properties of this type of lubricant are required. Texaco Meropa meet the requirements of: U.S. Steel 224 (ISO 68, 100, 150, 220, 320, 460, 680) AGMA 9005 (ISO 68, 100, 150, 220, 320, 460, 680, 1000, 1500)Cincinnati Machine P-63 (ISO 68), P-76 (ISO 100), P-77 (ISO 150), P-74 (ISO 220), P-59 (ISO 320), P-35 (ISO 460), P-78 (ISO 1000)Texaco Meropa oils (ISO 68, 100, 150, 220, 320, 460) are suitable for use in Bijur oil application equipment. For customers wishing to extend drain intervals and further reduce gear wear, and where water contamination is minimal, Texaco Meropa oils are recommended. Texaco Meropa oils can be used in industrial applications where overloading, severe operating conditions, high lubricant operating temperatures, or other problems are encountered. Texaco Meropa oils have been shown to reduce operating temperatures, power consumption/energy requirements, and failure rates in industrial operating environments. Typical test data are average values only. Minor variations which do not affect product performance are to be expected in normal manufacturing. CPS Number: 222349; MSDS Number: 8642

Order this product through the following link: http://www.lookpolymers.com/polymer_ChevronTexaco-Meropa-3200.php

Physical Properties	Metric	English	Comments
API Gravity	26.3 °	26.3 °	
Viscosity Measurement	77	77	Viscosity Index
Saybolt Viscosity at 100°F	18040 SUS	18040 SUS	
Saybolt Viscosity at 210°F	411 SUS	411 SUS	
Kinematic Viscosity at 40°C (104°F)	3200 cSt	3200 cSt	
Kinematic Viscosity at 100°C (212°F)	84.2 cSt	84.2 cSt	

Mechanical Properties	Metric	English	Comments	

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www.lookpolymers.com email:sales@lookpolymers.com

Timben Test Mechanical Properties	20500 g Metric	65,01b English	OX Load Comments	
Thermal Properties	Metric	English	Comments	
Pour Point	0.000 °C	32.0 °F		
Flash Point	141 °C	286 °F		
Descriptive Properties		Value	Comments	
AGMA Grade		10		
FZG Pass Stage		min 12	ASTM D5182	

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