

## ChevronTexaco 460 PMO ashless

Category : Fluid , Lubricant

**Material Notes:**

Texaco PMO Ashless oils deliver value through: High temperature stability – Contain an effective oxidation inhibitor to protect the oil at elevated ambient operating temperatures. Long lubricant life – A well-balanced additive package to minimize breakdown and extend oil life. Gives excellent performance in the FAG FE-8 Bearing Test. Excellent water separability – The lubricant separates readily from water. Effective foam inhibition – Reduces amount of entrained air in the oil, minimizing the possibility of pump cavitation and also prevents surface foam. Pall wet filterability – Texaco PMO Ashless oils consistently provide the best wet aged filtration with low micron filters versus all other competitive paper machine oils. Texaco PMO Ashless oils are the next generation circulating oils for the pulp and paper industry. Their ashless extreme pressure additive packages include rust, oxidation, and foam inhibitors. Their outstanding oxidation stability minimizes deposit formation. Their ashless formulations facilitate reclaiming and recycling of circulating oils. They have excellent water separating ability (demulsibility), and also have superior wet filterability with fine porosity oil filters, as demonstrated by the Pall Filterability Test. Texaco PMO Ashless oils are formulated to meet the critical demands of a circulating oil in a paper machine. This includes not only the paper machine bearings but other equipment associated with the operation such as calender stack bearings and crown control rolls. These systems expose the lubricant to a broad range of operating temperatures which hasten oxidation. The oil is constantly contaminated with water, oxidation byproducts, and other particulates. Texaco PMO Ashless oils can have a long lubricant life in spite of these contaminants and still do an outstanding job of keeping the circulating oil system clean and lubricating the many plain and antifriction bearings associated with this complex high speed equipment. The Texaco PMO Ashless oils series is recommended for use in all circulating systems of paper machines, including wet-end systems, dryer bearings, and calender stacks. Texaco PMO Ashless oils have been used successfully in the lubrication of many types of paper machine equipment including Valmet, Beloit, and Voith Sulzer paper machine equipment. In addition, PMO Ashless oils exceed the best of the competition in the Pall Filterability Test using low micron filters. Texaco PMO Ashless oils ISO 220 and 320 may also be used in plain and antifriction bearings. Typical test data are average values only. Minor variations which do not affect product performance are to be expected in normal manufacturing. CPS Number: 220721; MSDS Number: 8620

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_ChevronTexaco-460-PMO-ashless.php](http://www.lookpolymers.com/polymer_ChevronTexaco-460-PMO-ashless.php)

Physical Properties	Metric	English	Comments
API Gravity	26.3 °	26.3 °	
Viscosity Measurement	95	95	Viscosity Index
Saybolt Viscosity at 100°F	2343 SUS	2343 SUS	
Saybolt Viscosity at 210°F	143 SUS	143 SUS	
Kinematic Viscosity at 40°C (104°F)	437 cSt	437 cSt	
Kinematic Viscosity at 100°C (212°F)	29 cSt	29 cSt	
Oxidative Stability	7.08 hour	7.08 hour	to 25 psi drop; ASTM D2272

Thermal Properties	Metric	English	Comments
Pour Point	-18.0 °C	-0.400 °F	
Flash Point	278 °C	532 °F	

Descriptive Properties	Value	Comments
FZG Pass Stage	12	DIN 51354
Rust Prevention	Pass	

## Contact Songhan Plastic Technology Co.,Ltd.

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