

## ChevronTexaco Delo® 1000 Marine Engine Oil, SAE 30

Category: Fluid, Lubricant

## **Material Notes:**

Features Chevron Marine Engine Oils Delo 1000 Marine are highquality engine oils developed for use in a wide variety of medium speed trunk piston engines, including the latest design high output engines burning marinediesel oils. They are manufactured using high quality base oils and dispersant, detergent, antioxidant, antiwear, and alkaline reserve additives. The base number or alkalinity of these oils is 12. The detergent/dispersant properties of these oils provide exceptionally clean crankcases and keep oil control rings clean. These properties reduce lube oil filter blockage and provide excellent insolubles control handling characteristics. Chevron Marine Engine Oils Delo 1000 Marine have extremely good viscosity control in severe high temperature service. They have a high degree of water tolerance. Water can be centrifuged out with essentially no loss of additive. Water washing of the oil, however, is not recommended. Applications Chevron Marine Engine Oils Delo 1000 Marine are recommended for use in medium speed trunk piston engines burning marine diesel oils with a sulfur content of up to 1.5%. They are also recommended for air compressor lubrication. The antiwear additives contained in Chevron Marine Engine Oils Delo 1000 Marine provide outstanding load carrying and antiwear characteristics. In the FZG (A/8, 3/90) gear test, the fail stage for Chevron Marine Engine Oil Delo 1000 Marine was Stage 11. The FZG values permit these oils to be used in engine reduction gears and other applications where additional EP/ antiwear properties are required. Chevron Marine Engine Oil Delo 1000 SAE 50 is intended to be used for running-in purposes in crosshead diesel engines. Chevron Marine Engine Oils Delo 1000 Marine meet the requirements of API Service Category CF. They are approved by all major engine manufacturers for use in their medium speed engines.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_ChevronTexaco-Delo-1000-Marine-Engine-Oil-SAE-30.php

Physical Properties	Metric	English	Comments
API Gravity	29.8°	29.8°	
Viscosity Measurement	97	97	Viscosity Index; ASTM D2270
Kinematic Viscosity at 40°C (104°F)	110 cSt	110 cSt	ASTM D445
Kinematic Viscosity at 100°C (212°F)	11.9 cSt	11.9 cSt	ASTM D445
Ash	1.67 %	1.67 %	Sulfated Ash wt%

Thermal Properties	Metric	English	Comments
Pour Point	-21.0 °C	-5.80 °F	ASTM D97
Flash Point	230 °C	446 °F	ASTM D92

Component Elements Properties	Metric	English	Comments
Phosphorous, P	0.046 %	0.046 %	
Zinc, Zn	0.056 %	0.056 %	



Chemical Properties	Metric	English	Comments	
Total Base Number	12	12	ASTM D2896	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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