

ChevronTexaco HDAX® SAE 40 LFG Gas Engine Oil

Category : Fluid , Lubricant

Material Notes:

Features Chevron HDAX LFG Gas Engine Oil is a premium quality, medium ash, dispersant/detergent type gas engine oil formulated especially for landfill gas and sour gas application. It is formulated with ISOSYN™ base stocks and an additive package containing ashless dispersant, oxidation inhibitors, metallic detergents, a metallic antiwear additive, and a special combination of inhibitors to protect engines from the corrosive combustion byproducts encountered when landfill gas and sour gas are used. Chevron HDAX LFG Gas Engine Oil provides outstanding corrosion resistance in landfill gas and sour gas applications, even when intermittent operation results in the formation of significant levels of acidic condensate. At 0.7 wt% ash, Chevron HDAX LFG Gas Engine Oil gives this performance with out the higher levels of combustion chamber deposits associated with other products used in this application. It also provides an extra measure of valve protection for those four-stroke engines where medium ash oils are preferred (e.g., Superior and Waukesha). Chevron HDAX LFG Gas Engine Oil provides excellent piston deposit control to minimize the possibility of ring sticking. Applications Chevron HDAX LFG Gas Engine Oil is especially recommended for four-cycle engines fueled by landfill gas containing elevated levels of Chloro-Fluoro-Carbons (CFCs) and sour gas applications where corrosive wear is a special concern. The low phosphorous level (270 ppm) of Chevron HDAX LFG Gas Engine Oil makes it compatible with Engelhard NSCR emissions catalysts.

Order this product through the following link:

http://www.lookpolymers.com/polymer_ChevronTexaco-HDAX-SAE-40-LFG-Gas-Engine-Oil.php

Physical Properties	Metric	English	Comments
API Gravity	27.5 °	27.5 °	
Viscosity Measurement	105	105	Viscosity Index; ASTM D2270
Kinematic Viscosity at 40°C (104°F)	145 cSt	145 cSt	ASTM D445
Kinematic Viscosity at 100°C (212°F)	15.1 cSt	15.1 cSt	ASTM D445
Ash	0.71 %	0.71 %	Sulfated Ash wt%

Thermal Properties	Metric	English	Comments
Pour Point	-18.0 °C	-0.400 °F	ASTM D97
Flash Point	232 °C	450 °F	ASTM D92

Component Elements Properties	Metric	English	Comments
Phosphorous, P	0.027 %	0.027 %	
Zinc, Zn	0.031 %	0.031 %	

Chemical Properties	Metric	English	Comments
Total Base Number	6.0	6.0	ASTM D2896

Chemical Properties

Metric

English

Comments

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