PRODUCT DATA SHEET



Chemlube Premium Gold SAE 5W-20 Synthetic API SN/ILSAC GF-5

Chemlube Premium Gold is a premium engine oil for turbo-charged and naturally spirited gasoline, propane, natural gas engines in passenger car and light duty truck service. The Premium Gold Synthetic SAE 5W-20 is formulated to meet or exceed the API SN classification and also meet the requirements of ILSAC Starburst GF-5. This oil is designed for use in U.S., European, and Japanese passenger cars, vans, sport utility vehicles and light duty trucks.

Features

- Formulated to meet or exceed API Service SN.
- Formulated to meet or exceed ILSAC Starburst GF-5 requirements.
- Lubricates, cools, and protects turbo-charged high-revving engines that operate at high temperatures.
- Protects the engine in controlling varnish, deposits, rust, corrosion, wear, and cleanliness.
- Designed to flow at low temperatures to get to vital engine parts quickly.

Applications

- Passenger car and truck gasoline, propane, and natural gas engines specifying API service SN engine oils.
- Formulated for today's passenger car and light duty trucks specifying ILSAC Starburst GF-5 engine oils.
- Reduces high temperature oxidation.
- Energy-conserving for improved fuel economy.
- API License number 2325

SAE 5W-20 SYTHETIC API SN/ILSAC GF-5 TYPICAL PROPERTIES

cSt @ 40° C (D445)	48.6	
cSt @ 100° C (D445)	8.6	
Viscosity Index (D2270)	157	
CCS Viscosity (D2602), cP @ -30°C	4600	
Flash Point (D92), ° C	208	
Pour Point, (D97), ° C	-48	
Noack Volatility	12	
Color (ASTM)	L3.5	
Zinc, ppm	850	
Phosphorus, ppm	770	

NOTE: Values are typical only. Due to ongoing research, development and product improvement, product formulas are subject to change without notice. Chemlube International can not know all the uses this product may be subject to so it is the user's responsibility to ascertain that it is suitable for an intended use or application.

Contact: Chemlube International

500 Mamaroneck Avenue Harrison, NY 10528 USA

Tel: +1-914-381-5800; fax: +1-914-381-8988

E-mail: info@chemlube.com

www.chemlube.com

Updated 4/29/2011