

Sigma Lubricants



HILI

SAE 20W50 API SG/CD

Gold is premium performance gas engine oil specially developed for vehicles running on CNG/LPG or duel fuels. This oil is formulated from premium quality base oil and specially engineered additives chemistry to provide superior detergency, dispersancy and engine protection against wear and corrosion. It is universal multi- grade engine oil for passenger cars, vans and light trucks with petrol engines, naturally aspirated diesel engines and LPG fueled engines.

BENEFITS

- Prolongs the life of valves and spark plugs
- Cleans pistons and engines
- Reduces fuel and oil consumption
- Minimizes varnish and sludge
- Provides excellent protection against engine wear.



TYPICAL CHARACTERISTICS

TEST DESCRIPTION	METHOD	TYPICAL RESULTS
ASTM Color	ASTM D 1500	RED
Specific Gravity at 15 deg	ASTM D 1298	0.8852
Viscosity at 40 deg	ASTM D 445	157.55
Viscosity at 100 deg	ASTM D 445	17.94
Viscosity Index	ASTM D 2270	126
Pour Point	ASTM D 97	-20
Flash Point	ASTM D 92	222
TBN	ASTM D 5984	5.83

PERFORMANCE STANDARDS

API : SG/CD

Furnishing the information contained herein does not constitute a representation by Sigma Oil Industries Limited that any product of process is free from patent infringement claims of any third party nor does it constitute the granting of a license under any patent of Sigma Oil Industrues Limited or any third party. Sigma Oil Industries Limited assumes no liability for any infringment which mifht arise out of the use of the product. The information and suggestions to use and application presented herein represent the best information available to us and are believed to be reliable. They should not however be considered as controling suggestions and users urged to conduct confirmatory test to determine final suitablity for their specific end uses. Sigma Oil Industries Limited warranties only that it's products meet the specification which is set for them and specially DISCLAIMS ALL OTHER WARRANTIES relating to the products and the application thereof EXPRESS or IMPLIED including but not limited to warranties of MERCHANTABILITY and FLTNESS.