

DESCRIPTION

Petrogulf SPARK X Gold is a high-quality, mineral oil-based engine oil designed primarily to be used in passenger cars and trucks in light-duty service. It is formulated to provide good wear protection, to minimize the formation of sludge and varnish, and to protect against rust, bearing corrosion and foaming. It should not be used in engines where an oil meeting new car warranty requirement is required.

KEY FEATURES & BENEFITS

- Excellent oxidation resistance
- Protects against sludge and varnish formation
- Protects against wear
- Protects against rust and bearing corrosion

PERFORMANCE LEVELS

- API SG/CD

TYPICAL CHARACTERISTICS

PROPERTIES	TYPICAL VALUES	
	20W-40	20W-50
SAE Grade	20W-40	20W-50
Kinematic Viscosity @40°C, mm ² /s	124.2	162.1
Kinematic Viscosity @100°C, mm ² /s	14.5	18.5
Viscosity Index	117	128
Density, @ 15°C Kg/L	0.878	0.880
Pour Point °C	-27	-24
Flash Point, (COC), °C	230	240
Color, ASTM	L3.0	L3.0
CCS Viscosity, CP	6700	7100
CCS temp, °C	-15	-15
TBN, mg KOH/g	5.45	5.45
Sulphated Ash, %w/w	0.65	0.65

**These characteristics are typical of current production. Whilst future production will conform to Petrogulf specification, variations in these Characteristics may occur. The oil drain interval as specified by the engine manufacturer should be adhered to, particularly where indirect fuel Injection is used.*

SAE GRADE	20W-40	20W-50
PRODUCT CODE	30101020016	30101020017

Handling, Health and Safety

- In normal conditions of use, this lubricant presents no particular toxic hazard. All lubricants, of any kind should be handled with great care, particularly avoiding any contact with skin.
- Prevent any splashing, and keep away from combustible materials. Store under cover and away from any risk of pollution. Dispose off the used oil correctly; don't pour down drains, into watercourses or the soil.
- PetroGulf will not accept liability if the product is used other than in manner or with the precautions, or for the purpose specified. Before the product is used other than directed advice should be obtained from PetroGulf local office.