



PETROGULF SPARK X SUPER MONOGRADE OIL

Product Data Sheet

PetroGulf Spark X Super Monograde Oils are formulated with highly refined base stocks and specially selected additives to ensure optimum performance and protection for petrol engines requiring API SC/CC specifications. Continuous running of your vehicle in stressful conditions generates excessive heat inside the engine. PetroGulf Spark X Super Monograde Oil forms a permanent protective layer that works harder at high temperatures, ensuring longer engine life.

FEATURES / BENEFITS

- > Longer engine life
- Reduced operating costs

SPECIFICATIONS

API SC/CC specifications.

TYPICAL PHYSICAL CHARACTERISTICS

			100	
Petrogulf Spark X Super Monograde Oil				
SAE Grade	10w	30	40	50
Specific Gravity, 15°C	0.872	0.895	0.899	0.903
Flash Point (COC), °C	>200	210	218	225
Viscosity				
cSt @ 40°C	39.1	107.1	167.2	206.6
cSt @ 100°C	6-7	10.0-11.0	14.5-15.5	18 <mark>.2-19.0</mark>
Viscosity Index	99	>95	>95	>95
Total Base Number, mg KOH/gm	5.0	5.0	5.0	5.0
Sulphated Ash, wt%	0.60	0.60	0.60	0.60
Foam Tendency/Stability, ml/ml	The same	J.		-6
Sequence I @ 24°C	10/0	10/0	10/0	10/0
Sequence II @ 93°C	50/0	50/0	50/0	50/0
Sequence III @ 24°C	10/0	10/0	10/0	10/0
Pour Point, °C	-30	-15	-9	-9

^{*}These characteristics are typical of current production. Whilst future production will conform to PetroGulf's specification, Variations in these characteristics may occur.

HANDLING, HEALTH AND SAFETY

- Lubricants under normal conditions of use, 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 used oil correctly; don't pour down drains, into water courses or the soil.
- Take used oil to an authorized collection point.
- PetroGulf will not accept any liability if the product is used other than in manner or with the precautions for the purpose specified, and hence advice should be obtained from PetroGulf's local office.



