

**COSMOS GASOLINE ENGINE OIL**
Mineral

COSMOS Gasoline Engine Oil is a high performance multi-grade motor oil formulated from a special blend of selected mineral oils, synthetic base fluids and race-proven additive technology to provide a higher level of protection and performance in passenger car gasoline and diesel engines operating under all service conditions. It prolongs engine life with effective anti-wear additive & enhances engine performance to lower oil consumption & reduce maintenance costs

FEATURES & BENEFITS

- Maximizes engine life through outstanding wear and deposit control under the most severe high and low temperature operating condition.
- Reduces maintenance costs by maximizing the drain intervals, resisting oil degradation and protection against resultant engine damage under most severe high-temperature conditions.
- Protects against start up wear through exceptional low temperature fluidity.
- Minimizes oil consumption under all operating conditions through superior viscosity retention

PERFORMANCE LEVELS

- API SL, SJ/CF
- ACEA A3/B3/B4
- VW Norm 502.00 and 505.00
- MB 229.3

TYPICAL PHYSICAL CHARACTERISTICS

Properties	Typical Value		
	10W30	10W40	20W50
SAE Grade			
Density, 15°C	0.869	0.862	0.881
Flash Point, °C	218	220	230
Pour Point, °C	-33	-33	-27
Viscosity @40°C, cSt	69.5	100	168
Viscosity @100°C, cSt	10.6	14.5	18.8
Viscosity Index	141	140	127
Sulphated Ash, wt%	0.8	0.8	0.8

*These characteristics are typical of current production. Whilst future production will conform to COSMOS's 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.

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.
- COSMOS 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 COSMOS local office.