

DESCRIPTION

Petrogulf PRIME X Platinum Multi-grades are formulated with an advance, state-of-the-art detergent-inhibitor additive package using high quality, solvent refined, paraffinic base oils. Petro Gulf PRIME X Platinum Multi-grades are recommended for diesel engines used in truck fleets & cars, farming, earthmoving, mining, and construction equipment. They provide protection in both heavy-duty and light-duty service. These carefully tailored combinations of additives and base oils allow for outstanding high temperature, thermal, and oxidative stability, and resultant superior protection against piston lacquer deposits. This protection is due to the dispersant technology, which helps protect metal surfaces and oil fluidity by outstanding control and suspension of insoluble, thereby reducing low temperature sludge and fuel generated soot.

KEY FEATURES & BENEFITS

- Exceptional thermal and oxidation stability
- Good protection against corrosion and rusting
- Enhanced protection against wear
- Protection against high temperature piston deposits

PERFORMANCE LEVELS

- API CF/CF-4
- Allison C3
- ACEA E 2-96 Issue 2
- MTU TYPE 1
- CAT TO2
- 10 TBN

TYPICAL CHARACTERISTICS

PROPERTIES	TYPICAL VALUES				
SAE Grade	20W-40	20W-50	25W-40	25W-50	25W-70
Kinematic Viscosity @40°C, mm ² /s	124.2	167.6	127.2	169.2	312.2
Kinematic Viscosity @100°C, mm ² /s	14.5	18.7	14.6	18.7	27.2
Viscosity Index	117	126	116	125	116
Density, @ 15°C Kg/L	0.878	0.880	0.881	0.883	0.889
Pour Point °C	-27	-27	-27	-24	-24
Flash Point, (COC), °C	236	240	242	244	250
CCS Viscosity, CP	6700	7100	8100	8500	8800
CCS temp °C	-15	-15	-10	-10	-10
TBN, mg KOH/g	10.5	10.5	10.5	10.5	10.5
Sulphated Ash, %w/w	1.45	1.45	1.45	1.45	1.45

**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	25W-40	25W-50	25W-70
PRODUCT CODE	30201040016	30201040017	30201040018	30201040019	30201040021

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.