

## **DISCRIPTION**

Life Plus High-quality mineral-based gasoline engine oil formulated to meet API SG/CD performance requirements. It provides reliable protection, cleanliness, and lubrication for older generation petrol engines operating under normal to moderate driving conditions.

Life plus Gasoline Engine Oil API SG/CD is a high-performance mineral engine oil developed for use in older petrol engines where API SG or CD performance is recommended. It is formulated using carefully selected base oils and a balanced additive system to deliver effective wear protection, oxidation stability, and engine cleanliness.

The formulation helps protect critical engine components against sludge, deposits, rust, and corrosion while maintaining stable viscosity at high operating temperatures. It ensures dependable lubrication and smooth engine operation in a wide range of ambient conditions.

## **APPLICATION**

Recommended for use in:

- Older petrol-powered passenger cars.
- Light commercial vehicles.
- Naturally aspirated gasoline engines.
- Engines operating under normal to moderate service conditions.
- Vehicles where API SG or earlier specifications are specified by the manufacturer.

## **BENEFITS**

- Reliable protection against engine wear.
- Helps control sludge and deposits for cleaner engines.
- Good oxidation and thermal stability.
- Protects engine components from rust and corrosion.
- Maintains stable viscosity at high operating temperatures.
- Ensures smooth and reliable engine performance.

## **Performance**

- API SG/CD

**Approvals:**

API SG

**AVAILABILITY**

SAE Grades 15W40 and 20W50.

**Packaging:** 1L, 4L, 5L, 18L, 20L, 25L, Drums, IBC.

**Specification**

Test Parameter	Units	Test Limits	Test Method
SAE Grade	-	<b>20W50</b>	-
Appearance	-	C&B	Visual
Density @ 15°C	g/cm3	0.868	ASTM D-4052
Viscosity @ 40°C	cSt	135	ASTM D-445
Viscosity @ 100°C	cSt -	<b>16.3– 21.8</b>	ASTM D-445
Viscosity Index, min.		135	ASTM D- 2270
CCS, max	mPa-S	8500@-15	ASTM D-5293
Flash Point min.	°C	226	ASTM D-92
Pour Point, max.	°C	-18	ASTM D-97
TBN, min	mg/g	6	ASTM D-2896
Code	-	107/2	-

**LIFE PLUS**  
**MULTIGRADE 20W50 API SG/CD**