



SCOPE PERFO 5000 – API SF/CC

SCOPE PERFO 5000 is formulated with highly refined mineral base oil and selective additive package used in modern gasoline and naturally aspirated or turbocharged diesel combustion engine which enhance oxidation and thermal stability, protection against wear and corrosion and minimize formation of sludge and deposit, retain alkalinity. It reduces inventory cost for mixed fleet operation.

➤ **Main benefits**

- Good Temperature stability and oxidation resistance.
- High level of engine cleanliness with low consumption of oil.
- High thermal and oxidation stability.

➤ **Application**

SCOPE PERFO 5000 oil is recommended for passenger cars, commercial vehicles, farm equipments as well as diesel engines for commercial vehicles and contract equipments. If approved used in gear and hydraulic application.

➤ **Specifications**

SCOPE PERFO 5000 meets and exceeds the requirements of API SF/CC, CCMCG1, G2,D1 Mercedes Benz 226.1 (Quality), MIL – L-41652C, GM 1636M and Ford M2C101C.

Typical Characteristics

SAE Viscosity Grade	40	50	10W/30	20W/50	15W/40	20W/40
Viscosity, cSt @ 100 ^o c	15.00	19.00	11.00	19.40	15.00	15.00
Viscosity Index	98	96	135	120	136	114
Pour Point ^o c	-15	-12	-33	-24	-27	-24
Flash Point COC ^o c	256	268	220	230	216	230
TBN ASTM D 2896	5.6	5.6	5.6	5.6	5.6	5.6
Apparent Viscosity – Cp	N/A	N/A	6800 -25 ^o c	8500 -15 ^o c	6500 -20 ^o c	8200 -15 ^o c