

SAE Viscosity Grade	5W-20	5W-30	10W-30	10W-40	30
API Service	SM / EC	SM / EC	SM / EC	SM	SM
Energy Conserving Certificate	Yes	Yes	Yes		
Viscosity @ 40° C	52.5	61.5	69.4	78.0	97.7
@ 100° C	9.0	10.5	10.6	14.1	11.2
Viscosity Index	154	161	141	188	100
API Gravity	32.1	30.1	28.7	28.9	27.7
Pour Point, °F	-35	-35	-30	-30	-5
MRV-TP1, pass @ °C	-35	-35	-30	-30	
CCS, P @ ° C	50 @ -30	55 @ -30	60 @ -25	65 @ -25	

NOTE: The typical properties listed reflect the general characteristics of the product, and are not manufacturing specifications. Normal batch-to-batch variations should be expected.

HEALTH & SAFETY

A complete material safety data sheet is available upon request. Used motor oil contains combustion by-products which may be harmful. Avoid prolong or repeated skin contact. Wash clothing and exposed areas with soap and water. Don't pollute-return used oil to a collection center.

Product Information Sheet



Description

FLOMAX HP Motor Oil, is high quality motor oil designed for gasoline engine service. It is formulated with high quality, high viscosity index base oils, a proven additive system with the proper balance of detergents, dispersants, rust and high temperature oxidation inhibitors along with exceptional anti-wear protection. The multi-grades are formulated with a special viscosity index improver that provides excellent low temperature pumpability.

FLOMAX Motor Oil in SAE 5W-30, SAE 10W-30 and SAE 5W-20 viscosity grades exhibit excellent cold flow performance. Performance documentation includes the API Service Symbol, or "donut", with API Service SM and Energy Conserving certification. These same viscosity grades carry the API Certification Mark or "starburst" symbol, which many new vehicle owners manuals use to signify the Motor Oil service requirements for the vehicle. New API SM Motor oil provides significant performance enhancements in deposit control, volatility, and fuel Economy,

All FLOMAX Motor Oil can also be used where API Services SM, SL, SJ, SH, SG, SF, SE, SD, SC / CC are Specified.

Application

FLOMAX Motor Oil is tested and proven lubricant for use in agricultural, commercial and industrial equipment. It is formulated to exceed a variety of specifications and engine manufacturers' requirements, which include:

API Service Categories as listed in typical properties chart

ILSAC GF-4

MIL-L-46152E

Ford Specification WSS M2C153H for 5W-20

ASTM Energy Conserving for SAE 5W-20, 5W-30, and 10W-30

Exceeds car manufacturers' warranty requirements

FEATURES & BENEFITS

Energy conserving properties of SAE 5W-20, 5W-30 and 10W-30 maximize fuel economy.

Improved volatility control reducing oil consumption.

Quality balanced formula promotes engine cleanliness and extends life of PVC system.

Enhanced deposit control reduces wear protecting highly loaded engine parts.

Meets or exceeds the warranty requirements and drain interval recommendations of car and light truck manufacturers'

Excellent oxidation protection for high under-hood temperatures experienced by modern cars.