

Technical data sheet

MAXIMUS 5000 SAE 20W-50 SL/CF

PERFORMANCE LEVELS: Meets and Exceeds

ACEA A2/B2-02, MB229.1, BMW LL-98, VW 505.00

Danzol MAXIMUS 5000 Premium Engine oil (PCEO) contains 100% virgin base stock formulated with the multiple additives and blended using latest technology for gasoline, diesel, gas or duel fuel engines. Danzol MAXIMUS 5000 engine oil provides superior lubrication for both on- and off-road engines for commercial, personal or off-road application or as recommended by OEM.

Suitable for all gasoline, diesel, gas or duel fuel engines of passenger cars, light duty commercial vehicles, and off-road SUV's requiring API SL/CF with 20W-50 viscosity grade or as recommended by the OEM.

Typical properties:

PROPERTY	UNIT	TEST METHOD	TYPICAL VALUES
SAE VISCOSITY GRADE		ASTM	20W-50
APPEARANCE	NA	VISUAL	B&C
COLOR	NA	ASTM D-1500	2.5
DENSITY @29.5°C	g/mL	ASTM D-4052	0.8800
KINEMATIC VISCOSITY @100°C	cSt	ASTM D-445	17.5
KINEMATIC VISCOSITY @40°C	cSt	ASTM D-445	Report
VISCOSITY INDEX	NA	ASTM D-2270	125
CORRECTED FLASH POINT	°C	ASTM D-92	252
HOMOGENEITY/MISCIBILITY	NA	ASTM D-6922	Pass
ACCEPTABLE ODOR	NA	VISUAL	Agreeable
POUR POINT	°C	ASTM D-97	-24
TOTAL BASE NO. (TBN)	mg KOH/g	ASTM D-2896	9.5

Advantages:

- Advance technology has both mineral and synthetic base stock
- Environment friendly
- Exhibits easier cold weather starting
- Resists breakdown at high temperatures.
- Withstands the stress of heat, wear and corrosion
- Longer drain intervals and smooth running of engines.
- Good compatibility with rubber to Protect rubber seals.
- Increases fuel economy due to ultra-low vaporization loss.
- Highly efficient in dispersancy and detergency keeps engine clean.

Applications

- For gasoline, diesel, gas and duel fuel engines or as recommended by the OEM.
- Serves best for high-end German, Japanese, Korean cars and buses wherever a lubricant of this grade recommended by the OEM.
- Suitable for all engines requiring API SL series and 20W-50 viscosity.