

PCMO



Technical Data Sheet

S ULTRA PRO FULLY SYNTHETIC

PRODUCT DESCRIPTION:

S ULTRA PRO is a high-performance synthetic engine oil formulated to meet the latest API SQ and ILSAC GF-7 standards for modern gasoline engines. It delivers superior protection against wear, sludge formation, and LSPI (Low Speed Pre-Ignition), while enhancing fuel efficiency and maintaining engine cleanliness.

APPLICATION:

Ideal for gasoline engines from North American, European, and Japanese manufacturers, including turbocharged and direct-injection technologies. Suitable for vehicles requiring API SQ, ILSAC GF-7, or earlier specifications such as SP and GF-6. Fully compatible with catalytic converters and fuels containing ethanol blends up to E85.

FEATURES & BENEFITS:

S ULTRA PRO delivers measurable performance advantages over previous GF-6 formulations:

- · Delivers cleaner pistons with improved oxidation stability and deposit control.
- Provides better fuel economy and overall engine efficiency.
- · Ensures stronger LSPI protection, even under aged-oil conditions.
- Minimizes timing-chain wear to help extend engine life.
- Enhances low-temperature pumpability for quicker lubrication on startup.
- · Engineered for full GPF compatibility and readiness.
- · Offers increased resistance to oil gelation and moisture exposure.
- Features improved elastomer compatibility with newly tested materials.

These benefits combine to deliver outstanding wear protection, deposit control, oxidation resistance, and enhanced emission-system durability for next-generation engines.

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

- APLSO
- ILSAC GF-7A/B

- API SP (0W-8 Viscosity grade is not applicable to API SP)
- JASO GLV-1

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	S ULTRA PRO						
Grade			0W-8	0W-16	0W-20	0W-40	5W-30	5W-40	10W-30
Kinematic Viscosity @40 °C	D7042	cSt	TBR	TBR	TBR	TBR	TBR	TBR	TBR
Kinematic Viscosity @100 °C	D7042	cSt	5.1	7.1	8.3	13.8	10.3	14.2	10.5
Viscosity Index	D2270	-	145	150	165	170	160	165	150
Density @15 ℃	D4052	g/cm³	TBR	TBR	TBR	TBR	TBR	TBR	TBR
Flash Point (min)	D92	°C	220	220	220	235	225	235	230
Pour Point (max)	D97	°C	-45	-39	-49	-39	-39	-39	-36

DISCLAIMER

The test data provided is not a final specification; rather, it serves as a guideline and may vary within acceptable production tolerances. Bravoil reserves the right to modify this test data. Any updates will supersede previous versions, so please refer to the most recent Technical Data Sheet (TDS).

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www.bravoil.ae

HEALTH & SAFETY

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet www.bravoil.ae

PROTECT THE ENVIRONMENT:

Take used oil to an authorized collection point. Comply with local regulation. Do not discharge into drains, soil or water.

STORAGE:

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60° C, exposed to hot sun or freezing conditions.