



Focusing on Enhanced Performance

Product Name: KENZOL ULTRA Gasoline Engine Oils (Semi Synthetic)

Application:

- KENZOL ULTRA is a semi-synthetic lubricant specially blended to meet the performance requirements of the latest models of cars and trucks.
- It meets performance requirements of most European, Japanese, and American passenger car manufacturers.



Performance Benefits:

- Shear resistance ensuring good lubrication in, both hot and cold weather.
- Improved fuel economy and ring seal for more power.
- Excellent wear protection and frictional reduction across a wide range of operation condition.
- High natural viscosity index (VI) provides thicker oil film in bearing and cams.
- Enhanced crankcase life

Performance Level: Recommended for the below performance levels / grades:

- API Service Category SN / CF, SM / CF • ACEA A3 / B4-12
- MB 229.10 / 229.30 • VW 501 00 / 505 00
- ACEA A3 / B3-16 • RENAULT RN 0700/0710



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Typical Properties: **KENZOL ULTRA Gasoline Engine Oils (Semi Synthetic)**

SAE Grade	Method	10W-30	10W-40	15W-40	20W-50
Appearance	Visual	Bright & Clear	Bright & Clear	Bright & Clear	Bright & Clear
Density @15° C, gm/ml	ASTM D-1298	0.858	0.866	0.872	0.873
Viscosity @100° C, cSt	ASTM D-445	11.20	14.25	14.85	18.91
Viscosity @40° C, cSt	ASTM D-445	76.35	102.5	114	146.9
Viscosity Index	ASTM D-2270	137	142	135	130
Flash point, COC, ° C	ASTM D-92	220	220	225	230
Pour point, ° C	ASTM D-97	-36	-33	-33	-24
Total Base Number	ASTM D-2896	7.5	7.5	7.5	7.5
Foaming Characteristic, ml (Mints)	ASTM D-892	0 / <10	0 / <10	0 / <10	0 / <10
		10 / <50	10 / <50	10 / <50	10 / <50
		0 / 40	0 / <10	0 / <10	0 / <10
Homogeneity & Miscibility	ASTM D-6922	pass	pass	pass	pass