



Focusing on Enhanced Performance

**Product Name: KENZOL SYN-PRO Gasoline Engine Oils (Fully Synthetic)**

KENZOL SYN-PRO is an Advanced synthetic blend product developed to meet the additional performance demands of LSPI (low-speed pre-ignition) protection. The product has been formulated to meet the SN Plus with ILSAC GF-5 standards. It is suitable for use in gasoline direct-injection, hybrid engines, as well as traditional fueled gasoline and diesel vehicles ranging from cars, SUVs and light trucks.



**FEATURES & BENEFITS:**

- Protection against LSPI (TGDI) and corrosion.
- Maximum stability in various conditions which helps lower oil consumption and improves fuel-efficiency.
- Excellent anti-foaming properties.
- The advanced synthetic technology helps prevent dirt and contaminants from depositing, thus maintaining cleaner pistons and engine.
- Enhanced drain intervals.

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

- |                                |                     |
|--------------------------------|---------------------|
| • API Service category SN PLUS | • VW504.00/507.00   |
| • ILSAC GF-5                   | • BMW LL-04         |
| • DEXOS-1                      | • PORSCHE C30       |
| • ACEA C3                      | • MB229.51 / 52     |
| • CHRYSLER MS-6395             | • VWTL52195         |
| • FIAT 9.55535-CR1             | • FORD WSS-M2C945-A |
|                                | • FORD WSS-M2C947-A |
|                                | • FORD WSS-M2C946-A |



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Product Name: **KENZOL SYN-PRO Gasoline Engine Oils (Fully Synthetic)**

SAE Grade	Method	0W-16 SN PLUS	0W-20 SN PLUS	0W-30 SN PLUS	5W-20 SN PLUS	5W-30 SN PLUS
API Grade						
Appearance	Visual	Bright & Clear	Bright & Clear	Bright & Clear	Bright & Clear	Bright & Clear
Density @15° C, gm/ml	ASTM D-1298	0.8520	0.8450	0.8500	0.860	0.862
Viscosity @40° C, cSt	ASTM D-445	37.40	44.60	63.60	50.0	60.6
Viscosity @100° C, cSt	ASTM D-445	7.0	7.880	11.20	8.50	11.2
Viscosity Index	ASTM D-2270	150.683	148.421	170.725	147.4	161.675
Flash point, COC, ° C	ASTM D-92	222	220	220	218	220
Pour point, ° C	ASTM D-97	-48	-48	-51	-39	-36
Total Base Number	ASTM D-2896	8.2	8.0	8.2	8.2	8.6
Foaming Characteristic, ml (Mints)	ASTM D-892	0 / <10 10 / <50 0 / <10	0 / <10 10 / <50 0 / <10	0 / <10 10 / <50 0 / <10	0 / <10 10 / <50 0 / <10	0 / <10 10 / <50 0 / <10
Homogeneity & Miscibility	ASTM D-6922	pass	pass	pass	pass	pass
Copper corrosion @100° C	ASTM D-130	1a	1a	1a	1a	1a



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Product Name: **KENZOL SYN-PRO Gasoline Engine Oils (Fully Synthetic)**

SAE Grade API Grade	Method	5W-40 SN PLUS	10W-30 SN PLUS	10W-40 SN PLUS
Appearance	Visual	Bright & Clear	Bright & Clear	Bright & Clear
Density @15° C, gm/ml	ASTM D-1298	0.865	0.866	0.869
Viscosity @40° C, cSt	ASTM D-445	95.0	65.1	106
Viscosity @100° C, cSt	ASTM D-445	14.3	10.4	15.8
Viscosity Index	ASTM D-2270	155	148	150
Flash point, COC, ° C	ASTM D-92	216	226	230
Pour point, ° C	ASTM D-97	-36	-33	-33
Total Base Number	ASTM D-2896	8.4	8.5	8.6
Foaming Characteristic, ml (Mints)	ASTM D-892	0 / <10 10 / <50 0 / <10	0 / <10 10 / <50 0 / <10	0 / <10 10 / <50 0 / <10
Homogeneity & Miscibility	ASTM D-6922	pass	pass	pass
Copper corrosion @100 ° C	ASTM D-130	1a	1a	1a