



SUPER LIFE® 8000N Plus Euro **BENEFICIENT SYNTHETIC BLEND** **MOTOR OILS**

SUPER LIFE® 8000N Plus Euro Products are formulated with a mixture of high-tech synthetic and premium quality base stocks and the advanced additive technology to meet the performance requirements of the current ILSAC GF-5 and API SN Plus specifications and address the enhanced performance demands of the latest turbocharged gasoline direct injection (TGDI) engine designs. They are manufactured to help combat low- speed pre-ignition (LSPI) in turbocharged gasoline direct injection engines – the LSPI events that can cause premature wear, destroy pistons & connecting rods and catastrophic engine failure –

SUPER LIFE® 8000N Plus Euro Products provide extraordinary engine protection under all severe driving conditions, including heavy load and stop- and -go conditions, rapid acceleration, sudden stops and high revving all push the engine to work harder, run hotter and high and low-temperature engine operation.

APPLICATIONS:

SUPER LIFE® 8000N Plus Euro Products are recommended for both gasoline and diesel engines in passenger cars, light- trucks, vans, including turbocharged engines.

SUPER LIFE® 8000N Plus Euro Products meet:

API SN Plus/SN/SM/CF: 5W-30, 5W-40, 10W-30, 10W-40, 10W-50, 15W-40, 20W-50

IL SAC GF-5 & GF-4: 5W-20, 5W-30, 10W-30

Resource Conserving : 5W-20, 5W-30, 10W-30

ACEA A3/B3/B4 : 5W-30, 5W-40, 10W-40, 10W-50, 15W-40, 20W-50

ACEA A5/B5 : 10W-30

ACEA C1/C2/C3/C4 : 5W-30

MB 229.3/229.5/229.31/229.51, MS6395K, BMW LL-04: 5W-30, 5W-40

VW505.01/502.00/505.00/507.00/506.0, GM4718M/6094M:5W-30,5W-40,10W-30

FORD M2C929A/M2C930A/ M2C945A /M2C946A: 5W-20, 5W-30,10W-30

DAIMLER CHRYSLER MS6395N, VW503.00, FORD WSS-M2C205A/925A :5W-20, 5W-30,10W-30

DAIMLER CHRYSLER MS6395G, VW 501.01/503.01/506.00/506.01/502.00/505.00,

MB 229.3/229.5 , BMW LL-01 , FORD M2C912A/M2C153 G, H : 10W-40,15W-40

MIL-L-2104B / MIL-L- 46152: 5W-30,5W-40, 10W-30

RENAULT RN 0700/0710: 5W-30

BENEFITS:

- Help protect against low speed pre-ignition (LSPI) in turbocharged gasoline direct-injection engines (TGDI)
- Maintain protective and thermal breakdown resistant oil films for engine parts.
- Protect against start up wear, rust, corrosion, and harmful deposits (sludge, varnish).
- Synthetic base for added oxidation stability, improved volatility and low temperature properties.
- Flow easily at low temperatures for easy cold starting and rapid warm up.
- Low-friction formula improve gas mileage, and oil economy.
- Preserve engine cleanliness and extend engine life.

TYPICAL CHARACTERISTICS

Test	Method	Typical Results							
		5W-20	5W-30	5W-40	10W-30	10W-40	10W-50	15W-40	20W-50
SAE Viscosity grade	SAE J300								
API Gravity	ASTM D287	34.39	33.61	31.14	32.46	32.08	30.96	30.40	30,21
Specific gravity @ 15.6 °C (60°F)	ASTMD1298	0.853	0.857	0.870	0.863	0.865	0.871	0.874	0.875
Viscosity @ 40°C, cSt @ 100°C, cSt	ASTMD445	46.70	66.70	91.75	73.48	96.05	121.3	104.8	133.9
		8.25	11.10	14.50	11.08	14.30	17.5	15.20	18.4
Viscosity Index	ASTMD2270	153	160	165	142	154	160	153	155
Flash Point, °C (°F)	ASTMD92	205 (401)	205 (401)	225 (437)	215 (419)	220 (428)	230 (446)	230 (446)	235 (455)
Pour Point, °C (°F)	ASTMD97	-38 (-36)	-38 (-36)	-38 (-36)	-38 (-36)	-37 (-35)	-37 (-35)	-37 (-35)	-30 (-22)
HTHS Viscosity @150°C, cP	ASTM D4683	2.63	3.56	3.72	3.27	3.85	4.22	4.30	4.55
Noack, %wt	ASTMD5800	13.3	10.3	11.5	12.4	11.34	6.53	6.85	6.37

The above characteristics are average values based on recent production. Minor variations, which do not affect product performance, are to be expected in normal manufacture.

WARNING:

Continuous contact with used motor oil has caused skin cancer in animal tests. Avoid prolonged contact. Thoroughly wash exposed areas with soap and water. Keep out of reach of children.

Don't pollute. Conserve resources. Return used oil and container to collection centers

Reference SDS No: 12023 database on our website at www.amtecol.com
OR scan the code for a direct link

