



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

SUPER LIFE® 8000N Euro Products are formulated with a mixture of high-tech synthetic and premium quality base stocks and the advanced additive technology to meet the latest ILSAC GF-5 and API SN industry requirements. They 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.

They are specifically designed to meet the demands of today's high- performance modern engines.

APPLICATIONS:

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

SUPER LIFE® 8000N Euro Products meet :

API 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 A1/B1 : 5W-20,5W-30,5W-40, 10W-30,10W-40,15W-40

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

ACEA A5/B5 : 5W-30 , 10W-30

ACEA C1 /C2 : 5W-30

ACEA C3,MB 229.3/229.5/229.31/229.51,MS6395K, BMW LL-04: 5W-30,5W-40

VW505.01/502.00/505.00/507.00/506.01,GM4718M/6094M:5W-30,5W-40,10W-30

FORD M2C929A/M2C930A/ M2C945A /M2C946A,GM4718M/6094M:

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:

- 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	33.98	33.22	30.77	32.27	31.52	30.77	30.21	29.85
Specific gravity @ 15.6 °C (60°F)	ASTMD1298	0.855	0.859	0.872	0.864	0.868	0.872	0.875	0.877
Viscosity @ 40°C, cSt @ 100°C, cSt	ASTMD445	46.50	66.00	95	73.50	97.70	123	107	156
		8.20	10.92	14.40	11.03	14.20	17.7	15.50	18.2
Viscosity Index	ASTMD2270	151	157	157	140	149	160	153	156
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	2.62	3.32	3.70	3.25	3.83	4.20	4.28	4.5
Noack , % wt	ASTMD5800	13.2	12	11.5	12.3	11.32	6.5	6.8	6.35

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 MSDS No: 12023 database on our website at www.amtecol.com