



## ***SUPER LIFE® 7500N*** **BENEFICIENT MOTOR OILS**

*SUPER LIFE® 7500N Products* are manufactured with a new 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® 7500 N Products* are recommended for gasoline engine used in passenger cars, light-duty trucks, vans, including turbocharged engines.

*SUPER LIFE® 7500 N Products* meet :

API SN/SM : 5W-20, 5W-30, 10W-30,10W-40, 15W-50, 20W-50 , 25W-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, 10W-30, 10W-40

ACEA A3/B3 : 5W-30,10W-40, 15W-50, 20W-50, 25W-50

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

ACEA C1 /C2 /C3 : 5W-30

### **BENEFITS:**

- Ensure effective protective oil films for engine parts and excellent resistance to thermal breakdown at high temperature
- Flow easily at low temperature for easy cold starting and rapid warm up
- Help protect against start up wear, rust and corrosion
- Protect against harmful deposits (sludge, varnish)
- Control high temperature oxidation and deposits
- Low-friction formula help improve gas mileage , fuel economy, oil economy
- Extend engine life
- Excellent at maintaining engine cleanliness

### **TYPICAL CHARACTERISTICS**

Test	Method	Typical results						
		5W-20	5W-30	10W-30	10W-40	15W-50	20W-50	25W-50
SAE Viscosity grade	SAE J300							
API Gravity	ASTM D287	32.84	32.46	31.14	30.21	29.85	29.48	29.29
Specific gravity @ 15.6°C (60°F)	ASTMD1298	0.861	0.863	0.870	0.875	0.877	0.879	0.880

Viscosity @ 40°C, cst @ 100°C, cst	ASTMD445	46 8.10	66.00 10.80	70.60 10.70	96.90 14.00	153.09 18.75	155 18.6	205 20.30
Viscosity index	ASTMD2270	151	154	140	147	138	135	115
Flash point, °C (°F)	ASTMD92	210 (410)	210 (410)	216 (421)	220 (428)	220 (428)	220 (428)	220 (428)
Pour point, °C (°F)	ASTMD97	-35 (-31)	-36 (-33)	-32 (-26)	-32 (-26)	-32 (-26)	-26 (-14.8)	-26 (-14.8)
HTHS Viscosity @150°C ,cP	ASTM D4683	2.63	3.24	3.18	3.79	3.9	4.44	4.40
Noack , %wt	ASTMD5800	13.6	12.7	12.4	11.5	10.2	6	6

*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 Number 12021 database on our website at [www.amtecol.com](http://www.amtecol.com)*