



## ***SUPER LIFE® 9000M-MOLY MoS2*** **MOLY MoS2 FULL SYNTHETIC MOTOR OILS**

***SUPER LIFE® 9000M-MOLY MoS2 Products*** are manufactured with Synthetic base oils and a latest additive system included the molybdenum disulfide (MoS2) to provide extraordinary engine protection and optimum lubrication 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 and run hotter.

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

### **APPLICATIONS:**

***SUPER LIFE® 9000M-MOLY MoS2 Products*** meet the performance requirements of virtually all engines used in passenger cars, light- trucks vans including turbocharged engines. operating in any type of severe service. They also are suitable for diesel engines with and without exhaust-gas turbocharging.

***SUPER LIFE® 9000M-MOLY MoS2 Products*** meet the requirements of major North America, Japanese and European OEMS: Ford, General Motors, Mercedes Benz, BMW, Volkswagen, Porsche, Peugeot, Fiat, SAAB, Renault, Toyota, Honda, Nissan, etc.

API SM/SL/CF: 0W-20, 0W-30, 0W-40, 5W-20, 5W-30, 5W-40, 5W-50, 10W-30, 10W-40, 10W-50

IL SAC GF-4 & GF-3: 0W-20, 0W-30, 5W-20, 5W-30, 10W-30

Energy Conserving: 0W-20, 0W-30, 5W-20, 5W-30, 10W-30

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

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

### **BENEFITS:**

- Ultimate engine protection. Increase thermal and oxidation stability at extreme high temperatures.
- Faster cold start and improve oil flow at extreme low temperature. Instant lubrication after cold start.
- Lowers oil vaporization and consumption at extreme conditions.
- Protect against rust and corrosion caused by severe low temperature stop- and -go driving.
- Protect against harmful deposits and acid.
- Fuel efficiency
- Extend engine life
- Excellent at maintaining engine cleanliness.

### **TYPICAL CHARACTERISTICS**

Test	Method	Typical Results								
		0W-30	0W-40	5W-20	5W-30	5W-40	5W-50	10W-30	10W-40	10W-50
SAE Viscosity Grade	SAE J300									
API Gravity	ASTM D 287	34.19	33.61	34.19	34.00	33.42	32.65	33.61	33.42	32.27
Specific Gravity @ 15.6 °C (60°F)	ASTM D1298	0.854	0.857	0.854	0.855	0.858	0.862	0.857	0.858	0.864
Viscosity @ 40°C, cSt	ASTM	64.55	89.0	48.35	63.95	88.30	125.0	66.85	98.4	136
	D445	11.9	15.1	8.8	11.0	14.20	19.0	10.80	14.3	17.8

Viscosity Index	ASTM D2270	184	180	164	166	167	172	153	150	145
Flash point, °C (°F)	ASTM D92	230 (446)	230 (446)	230 (446)	230 (446)	230 (446)	230 (446)	230 (446)	230 (446)	230 (446)
Pour Point, °C (°F)	ASTM D97	-41 (-42)	-43 (-45.4)	-36 (-33)	-40 (-40)	-42 (-44)	-40 (-40)	-41 (-42)	-40 (-40)	-38 (-36)
Total Base Number, mgKOH/g	ASTM D2896	10	10	10	10	10	10	10	10	10

*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 Number 12170 database on our website at [www.amtecol.com](http://www.amtecol.com)

OR scan the code for a direct link

