



SUPER LIFE®7500M-MOLY MoS2 **MOLY MoS2 MOTOR OILS**

SUPER LIFE®7500M-MOLY MoS2 Products are manufactured with the premium quality base oils, a shear stable viscosity index improver 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®7500M-MOLY MoS2 Products are recommended for gasoline engine used in passenger cars, light-duty trucks, vans including turbocharged engines.

They also are suitable for diesel engines with and without exhaust-gas turbocharging.

SUPER LIFE®7500M-MOLY MoS2 Products meet:

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

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

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

ACEA A3/B3/B4: 5W-30, 5W-40, 5W-50, 10W-40, 15W-40, 20W-50, 25W-50

ACEA C1 /C2 /C3/C4: 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. Instant lubrication after cold start.
- Protect against harmful deposits (sludge, varnish).
- 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										
		30	40	50	5W-30	5W-40	5W-50	10W-30	10W-40	15W-40	20W-50	25W-50
SAE Viscosity grade	SAE J300											
API Gravity	ASTM D287	26.95	26.25	26.07	31.71	29.47	29.29	29.85	29.29	28.93	28.38	28.57
Specific gravity @ 15.6°C(60°F)	ASTMD1298	0.893	0.897	0.898	0.867	0.879	0.880	0.877	0.880	0.882	0.885	0.884
Viscosity @ 40°C, cst	ASTMD445	91.35	140.1	223.9	69.0	99.25	137.25	78.1	103.4	109.75	165.5	205
@ 100°C, cst		11.2	14.7	20.2	11.3	14.2	19.2	11.5	14.5	14.8	17.85	20.10

Viscosity index	ASTMD2270	110	105	105	158	147	160	140	145	140	123	114
Flash point, °C (°F)	ASTMD92	220 (428)	230 (446)	235 (455)	205 (401)	210 (410)	210 (410)	210 (410)	220 (428)	220 (428)	225 (437)	225 (437)
Pour point, °C (°F)	ASTMD97	-12 (10.4)	-12 (10.4)	-12 (10.4)	-36 (-33)	-32 (-26)	-32 (-26)	-32 (-26)	-32 (-26)	-30 (-22)	-26 (-15)	-26 (-15)
Total Base Number, mgKOH/g	ASTM D2896	10	10	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 12169 database on our website at www.amtecol.com

OR scan the code for a direct link

