



## ***SUPER LIFE® 6500N-4T FS MCO*** **PREMIUM FULL SYNTHETIC 4-STROKE** **MOTORCYCLE OILS**

***SUPER LIFE® 6500N-4TFS MCO Products*** are supreme quality synthetic lubricants specially designed to ensure good protection for the engine, wet clutch and gearbox used by all 4-stroke motorbikes and ensure highest degree of reliability even under severe operating conditions. They are formulated with Synthetic base stocks and a unique additive package chosen for exceptional wear protection, sludge and varnish resistance, and thermal stability. The slippage of the clutch system is minimized by the increased friction between the clutch plates, this then enables the power output to be increased at the rear tire. Improve power output and more reliability at the same time.

### **APPLICATIONS:**

***SUPER LIFE® 6500N-4TFS MCO Products*** are recommended for all types of 4-stroke motorcycles of manufacturers including HARLEY-DAVIDSON, HONDA, SUZUKI, YAMAHA, KAWASAKI, SYM , etc.

Ideal for large capacity (greater than 600cc) European motorcycles in severe service operation such as in competition and in high ambient temperatures.

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### **BENEFITS:**

- Help engine reach maximum performance and power, quick starting up .
- Controlled frictional properties eliminate clutch slippage leading to increased power/ fuel economy and improves drivability. Non-friction modified to maintain clutch effectiveness.
- Protect well heavy loaded parts in very severe conditions of operating : high speed, high temperature, rough roads .
- Anti-wear properties, lower corrosion and friction. Provide excellent protection for transmissions and wet clutches.
- Help reduce foaming and air-entrainment in high speed engines.
- Help engine running smoothly and freshly .
- Excellent fuel saving, lengthen the oil changing intervals, economize everything . Prolong engine life .
- Provide good characteristics in harmful deposit control to help keep the engine and gearbox running cleaner and provides good gearbox protection for incorporated gearboxes.

## TYPICAL CHARACTERISTICS

Test	Method	Typical Results						
		5W-40	5W-50	10W-30	10W-40	10W-50	10W-60	15W-50
SAE Viscosity grade	SAE J300	5W-40	5W-50	10W-30	10W-40	10W-50	10W-60	15W-50
API Gravity	ASTM D287	34.77	34.39	34.97	34.77	34.00	32.65	33.03
Specific gravity @ 15.6°C(60°F)	ASTM D1298	0.851	0.853	0.850	0.851	0.855	0.862	0.860
Viscosity @ 40°C cSt @ 100°C cSt	ASTM D445	88.00	129.26	68.3	99.52	126.91	169.88	152.38
		13.80	18.78	11.4	15.14	18.52	22.98	19.81
Viscosity Index	ASTM D2270	161	164	162	160	164	164	150
Flash Point, °C (°F)	ASTM D92	225(437)	230(446)	228(442)	228(442)	230(446)	232(450)	234(453)
Pour Point, °C (°F)	ASTM D97	-39(-38)	-39(-38)	-39(-38)	-39(-38)	-38(-36)	-34(-29)	-33(-27)
Low temperature (°C) Cranking Viscosity, cP	ASTM D5293	4750@ -30°C	5750@ -30°C	3800@ -25°C	3917@ -25°C	4092@ -25°C	5437@ -25°C	4508@ -20°C
Noack, wt%	ASTM D5800	8.80	5.80	6.50	7.04	6.91	6.80	6.0
Total Base Number, mgKOH/g	ASTM D2896	7.8	7.8	7.8	7.8	7.8	7.8	7.8

*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 bottle to collection centers

Reference SDS Number 12022 database on our website at [www.amtecol.com](http://www.amtecol.com) OR scan the code for a direct link

