



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

***SUPER LIFE® 6500N-4TFS SCO Products*** are supreme quality lubricants specially designed to ensure ideal protection for the engine, transmission used by all 4-stroke modern Scooters. They are formulated with a unique additive package chosen and Synthetic base stocks for exceptional wear protection, sludge and varnish resistance, and thermal stability. High engine RPM and the operating temperatures of Scooter air-cooled or liquid-cooled engines fluctuate greatly, causing conventional lubricants to lose viscosity and reduce their ability to control wear, resulting in power loss and in shorter engine life. Formula 4-stroke synthetic Scooter oils with low friction additives help reduce power losses, resist shear and breakdown at elevated temperatures, maintaining their protective viscosity for excellent wear protection, minimizing friction for maximum power and extended engine life. They deliver maximum horsepower.

### **APPLICATIONS:**

***SUPER LIFE® 6500N-4TFS SCO Products*** are recommended for all types of 4-stroke modern Scooters of European, Japanese, Taiwanese, Chinese, Indian manufacturers including VESPA, PIAGGIO, PEUGEOT, HONDA, SUZUKI, YAMAHA, KAWASAKI, APRILIA, BENELLI, SYM, KYMCO, TGB etc.

API SN  
 JASO MB

### **BENEFITS:**

- Help engine reach maximum performance and power, quick starting up .
- Protect well heavy loaded parts in very severe conditions of operating : high speed, high temperature, rough roads .
- Provide maximum anti-wear protection for bearing, val-train, rings, cylinders and pistons, and lubricity for low friction.
- Provide good characteristics in harmful deposit control to help keep the engine and transmission running cleaner.
- Enhanced shear stability for engine running smoothly and freshly.
- Reduced vibration and engine noise.
- Help reduce foaming and air-entrainment in high speed engines.
- Excellent fuel saving, lengthen the oil changing intervals, economize everything .  
 Prolong engine life .

### **TYPICAL CHARACTERISTICS**

Test	Method	Typical Results		
		5W-40	10W-30	10W-40
SAE Viscosity grade	SAE J300	5W-40	10W-30	10W-40
API Gravity	ASTM D287	34.97	34.77	34.39
Specific gravity @ 15.6°C (60°F)	ASTM D1298	0.850	0.851	0.853
Viscosity @ 40°C cSt @ 100°C cSt	ASTM D445	88.33	69.10	95.85
		14.01	11.5	14.42

Viscosity Index	ASTM D2270	163	162	156
Flash Point, °C (°F)	ASTM D92	230(446)	232(450)	232(450)
Pour Point, °C (°F)	ASTM D97	-38(-36)	-38(-36)	-38(-36)
Low temperature (°C) Cranking Viscosity, cP	ASTM D5293	3917 @-30° C	3850 @-25° C	3950 @-25° C
Noack, wt%	ASTM D5800	7.20	6.50	7.00
Total Base Number, mgKOH/g	ASTM D2896	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

