

# SUPER LIFE® V-TWIN 4T FS MCO FULL SYNTHETIC 4 -STROKE V-TWIN MOTORCYCLE OILS

SUPER LIFE® V-TWIN 4T FS MCO- FULL SYNTHETIC 4-STROKE V-TWIN MOTORCYCLE OILS are premium quality synthetic lubricants specially engineered for modern V-Twin engines, transmissions and primary chaincases of all 4-stroke V-Twin engine for on-road and off-road motorcycles. They are formulated with Synthetic base stocks and a unique additive package chosen for exceptional wear protection, sludge and varnish resistance, and thermal stability and ensures the engine to run cooler, cleaner under the most diverse weather conditions, especially in summer during stop-and –go rally or parade traffic. They provide maximum horsepower and give a perfect lubrication to 4T V-TWIN engines used at very high and continuously changing loads.

#### **APPLICATIONS:**

SUPER LIFE® V-TWIN 4T FS MCO- FULL SYNTHETIC 4-STROKE V-TWIN MOTORCYCLE OILS are recommended for all types of 4-stroke v-twin motorcycles of manufacturers including HARLEY-DAVIDSON, HONDA, SUZUKI, YAMAHA, KAWASAKI, CROCKER, HUSQVARNA, VISTORY, BRITTEN, ASPRILIA, HESKETH, HYOSUNG, etc.

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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.
- High resistance to oxidation, protecting the engine from the high temperatures typical of air-cooled V- Twin models.
- Maximum shear stability to help resist viscosity shear down in high performance engines and transmissions.
- 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
SAE Viscosity grade	SAE J300	20W-50	50 WT
API Gravity	ASTM D287	33.00	32.00
Specific gravity @ 15.6°C (60°F)	ASTM D1298	0.860	0.865
Viscosity @ 40°C cSt @ 100°C cSt	ASTM D445	157.10 20.20	149.35 18.60
Viscosity Index	ASTM D2270	150	141
Flash Point, °C (°F)	ASTM D92	235(455)	235(455)
Pour Point, °C (°F)	ASTM D97	-40(-40)	-38(-36.4)
Noack, wt%	ASTM D5800	5.2	4.0

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 <a href="https://www.amtecol.com">www.amtecol.com</a> OR scan the code for a direct link