



## FRANKOL 4T SG FULLY SYNTHETIC

### PRODUCT DESCRIPTION:

FRANKOL 4T SG is a multi-grade oil for four-stroke engines of motorcycles, scooters and mopeds. Frankol 4T is blended by using high-quality base oils and the balanced additive system of quality additive manufacturers. It has improved detergency, antiwear, anti-foam properties and offers high resistance to oxidation and corrosion.

### APPLICATION:

FRANKOL 4T SG is intended for use in 4-stroke engines of scooters, mopeds, motorcycles and ATVs, which require API SG performance level, and also for motorbikes transmissions and clutches, which need lubrication by motor oils.

### FEATURES & BENEFITS:

- Maximum engine power.
- Unsuper passed gear protection.
- Outstanding wear protection.
- Excellent shear and oxidation resistance.
- Better clutch "feeling".
- Excellent low temperature fluidity.

**PERFORMANCE LEVEL:** Meets or Exceeds:

- API SG
- JASO MA2

### TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	FRANKOL 4T SG	
SAE Grade			5W30	20W50
Kinematic Viscosity @ 104°F /40°C	ASTM D-7042	cSt	TBR	TBR
Kinematic Viscosity @ 212°F /100°C	ASTM D-7042	cSt	11.7	20
Viscosity Index (min)	ASTM D-2270	-	160	120
Density@15°C/ 60°F	ASTM D-4052	g/cm <sup>3</sup>	TBR	TBR
Flash Point (min)	ASTM D-92	°C	220	220
Pour Point (max)	ASTM D-97	°C	-39	-24
TBN	ASTM D-2896	Mg KOH/g	6	6

### HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil into drains or the environment. Dispose to an authorized used oil collection point. For further Information on safety guidelines please refer to MSDS available on our website [frankol.com](http://frankol.com)