



TWO-STROKE OIL

PSO Two-stroke Oil is a cost-effective quality oil for two-stroke engines, especially developed for small to medium size air-cooled two-stroke engines used in motor cycles, scooters and three-wheel light passenger vehicles. PSO Two-stroke Oil is formulated with an up-graded low ash additive system to ensure protection against scuffing of piston rings and liner wear by minimizing piston ring deposits.

Benefits

- Excellent thermal stability supports high temperature application in air-cooled engines.
- Protection against ring shaking and exhaust blocking.
- Control of engine deposits to prevent pre-ignition.
- Consistent power output.
- Longer engine service life.
- Mixed at fuel to oil ratio recommended by the equipment manufacturer.

Applications

- Developed for the lubrication of all makes of Two-stroke automotive gasoline engines.
- Three-wheel light passenger vehicles powered by two-stroke engine.
- Chainsaws and portable equipment powered by two-stroke engines.

Performance Standards

- JASO FB, FC, FD
- ISO L-EGB
- TISI 1040-2534
- BIS T-SL4
- API TC
- ISO-L-EGC

Typical Characteristics*

PROPERTIES	METHODS	TYPICAL RESULTS
Density @ 15°C, kg/L	ASTM D-4052	0.8891
K. Viscosity @ 100°C, cSt	ASTM D-445	10.06
K. Viscosity @ 40°C, cSt	ASTM D-445	82.71
Viscosity Index	ASTM D-2270	101
Flash Point (COC), °C	ASTM D-92	156

*These typical characteristics mentioned are based on current mean values.

Based on available information, this product does not contain any component that may produce any significant hazard to health when used for the recommended application. Guidelines for health and safety are available in Material Safety Data Sheet of the product. Dispose of used oil, containers, cartons labels in an environment friendly manner. Do not discharge used oil into drain, soil or water. Advice on application not covered in this leaflet, may be obtained from lubricants.technical@psopk.com