

## Product Data Sheet

### Ezo Synth 2T

#### Description and Applications

**Saheli Ezo Synth 2T** series is a supreme performance synthetic lubricant specially developed for high output air-cooled 2-stroke gasoline engines. Its unique formulation based on synthetic base fluids and advanced performance additives ensure excellent engine protection, cleanliness and low smoke even under extreme operating conditions. The product exceeds the latest international specifications of JASO FD, ISO-L-EGD and API TC and the requirements of leading global 2-stroke motorcycle/scooter manufacturers.

#### Features and Benefits

- Exceptional lubricity safeguards against piston scuffing and wear of engine components
- Advanced formulation provides exceptional control against engine deposits, exhaust system blocking and extended engine life without power loss
- Specially selected synthetic base fluid reduces visible exhaust smoke
- Low ash additive technology prevents pre-ignition and spark plug and easy miscibility with gasoline ensure stable homogeneous mixture even at low ambient temperatures

#### Applications

**Saheli Ezo Synth 2T** is recommended for high-powered 2-stroke motorcycles/scooters operating under different conditions.

**Saheli Ezo Synth 2T** is suitable for oil-injection and premix lubrication systems.

We strongly recommend our users to follow manufacturer's recommendations for oil-fuel ratio.

**Saheli Ezo Synth 2T** is also suitable for high performance 2-stroke engines in all terrain vehicles, snow mobiles, lawn mowers and other variety of applications requiring oils of this quality and also recommended for applications specifying ISO-L-EGC/ JASO FC or lower category oils for superior performance.

#### Specifications

Meets:

**API TC, JASO FD, ISO 7743-15 EGD**

Test Parameters	Test Method	Typical Results
Density @ 15°C gm/cm <sup>3</sup>	ASTM D1298	0.863
Viscosity Index	ASTM D2270	152
Viscosity @ 100°C (cSt)	ASTM D 445	10.9
Pour Point °C	ASTM D 97	-39
Flash Point (COC) °C	ASTM D 92	>90
T.B.N mg KOH/gm	ASTM D 2896	1.58