

# 2 Stroke engine lubricant

## **Lubrication by Oil Injector or Premix**

# Technosynthese® - Anti-smoke

### TYPE OF USE

Any 2 Stroke bikes, trails, off road bikes, enduro, mopeds... fitted with high performance 2 Stroke engines, running at high rpm.

Suitable for oil injector systems or premix, using all types of gasoline fuels: leaded or unleaded, with or without Ethanol, biofuels.

Compatible with catalytic converters.

Other uses: Scooters, ATV...

## **PERFORMANCE**

STANDARDS API TC

ISO-L-EGD

SPECIFICATIONS JASO FD under N° 033MOT069

Technosynthese<sup>®</sup> lubricant, reinforced with a specific synthetic base to protect against wear. Synthetic base with very high combustion properties which minimizes smokes and deposits.

The international Japanese JASO Fx standard consists in passing 4 engine bench tests in order to evaluate lubricity, detergency, anti-smoke and anti-deposit 2T lubricant properties. JASO FD performance is the highest level of JASO standard and brings improved engine cleanliness compared to JASO FC.

Instantaneous and stable mixing with gasoline.

## **RECOMMENDATIONS**

Mixing ratio: from 2% to 4% (from 50:1 to 25:1) according to manufacturers' requirements. Adjust according to your own use.

### **PROPERTIES**

Color	Visual	Green
Density at 20°C (68°F)	ASTM D1298	0.857
Viscosity at 40°C (104°F)	ASTM D445	64.0 mm <sup>2</sup> /s
Viscosity at 100°C (212°F)	ASTM D445	9.6 mm <sup>2</sup> /s
Viscosity Index	ASTM D2270	132
Flash point	ASTM D92	144°C / 291°F
TBN	ASTM D2896	0.97 mg KOH/g