



# PROTEC 2T PREMIUM LS

## PRODUCT DESCRIPTION

**ENOC PROTEC 2T PREMIUM LS** is a new generation semi-synthetic two-stroke engine lubricant that has been developed to meet the environmental needs in countries where the reduction in exhaust smoke emissions from 2 stroke motor cycles is an important requirement. It has been formulated with a high proportion of synthetic base oil and low ash dispersants and detergents to provide low smoke exhaust emissions that are being introduced by the Governments of many countries to reduce city pollution. **PROTEC 2T PREMIUM LS** exceeds the latest JASO FC oil specification requirements for high performance two-stroke engines.

## APPLICATIONS

- ◆ Modern low emission two-stroke engines
- ◆ All makes of 2-cycle motor bikes from 50 to 500CC engine capacity
- ◆ Three wheeler light passenger vehicles used in city transportation
- ◆ Mopeds, scooters and all terrain two-stroke bikes
- ◆ Chainsaws, small generators and other portable implements

## PERFORMANCE STANDARDS

**PROTEC 2T PREMIUM LS** meets and exceeds the following OEM and International specifications:

JASO (Japanese Automobile Standards Organisation.)	FC
API	TC
Thailand Industrial Standards Institute (TISI)	ISO EGC

**Always follow equipment manufacturer's recommendation for required lubricant performance levels.**

## BENEFITS

**PROTEC 2T PREMIUM LS provides:**

- ◆ Reduced engine deposits
- ◆ Reduced environmental exhaust pollution
- ◆ Reduced engine wear
- ◆ Reduced tendency for pre-ignition
- ◆ Reduced friction
- ◆ Consistent power output
- ◆ Long service life
- ◆ Fuel saving benefits

## MIXING Protec 2T PREMIUM LS with gasoline

**PROTEC 2T PREMIUM LS** mixes readily with gasoline as a "premix" and is equally suitable for metered lube injection systems. The best advise on mixing is to:

- Fill the tank half with gasoline
- Pour in the correct amount of oil
- Add the remainder of gasoline
- Follow the manufacturers' recommendations for mixing oil to gasoline ratios.

Technical Data*	
<b>SAE Grade (J1536)</b>	F/M2
Kinematic Viscosity	
mm <sup>2</sup> /s @ 100°C	8.44
mm <sup>2</sup> /s @ 40°C	48.42
Flash Point, PMCC, °C	112
Pour Point, °C	-18
Sulphated Ash.	0.09
Product Code	220001

\*The information prepared provides the typical properties that are considered as representative. Some variation which will not affect performance is possible

## HEALTH AND SAFETY, ENVIRONMENT

The information on this product is available in the ENOC Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information we recommend you review the MSDS. Handled correctly there are no special precautions suggested.