



Eterna 2T Oil

Two-Stroke Engine Oils

Eterna 2T oil is designed to provide all round performance in 2-stroke motorcycles and other small engine applications.

Applications

Eterna 2T is suitable for use in most 2-stroke motorcycle engines which require good quality engine oil. It is designed for both oil injection and pre-mix lubrication, as per manufacturer's instructions, up to a fuel/oil ratio of 50:1.

Performance Features and Benefits

- **Excellent Thermal stability**
Thermally stable in modern hydraulic systems working in extreme conditions of load and temperature.
- **Excellent air release and anti-foam properties**
Careful use of additives to ensure quick air release without excessive foaming.
- **Demulsibility/Good water separation**
The good water separation properties resist the formation of highly viscous water-in-oil emulsions and prevent consequent hydraulic system and pump damage.
- **All round versatility**
Suitable for a wide range of other industrial applications.

Performance Specifications

Eterna 2T meets API two-cycle motor oil specification of TC designed for various high-performance engines, typically between 200 and 500 cc, such as those on motorcycles and snowmobiles, and chain saws with high fuel-oil ratios - but not outboards.

Health, Safety & Environment

Eterna 2T oils are unlikely to present any significant HSE hazard when properly used in the recommended application whilst good industrial, personal hygiene and environmental standards are maintained.

Avoid contact with skin. Use impervious gloves with used oil. In the event of skin contact, wash immediately with soap and water.

Dispose used oil safely. Do not discharge into drains, soil or water.

Advice

Advice on applications not covered in this leaflet may be obtained from Eterna Plc, 5a Oba Adeyinka Oyekan Avenue, Ikoyi.

Tel: 01-8981836, 8981842, 2691651

Typical Physical Characteristics

Name	32
Kinematic Viscosity	
@ 40°C (mm ² /s)	31.5
@ 100°C (mm ² /s)	5.38
Viscosity Index	104
Density @ 20°C kg/l	0.87
Flash Point °C (COC)	216
Pour Point °C	-21

These characteristics are typical of current production. Whilst future production will conform to eterna specifications, variations in these characteristics may occur.