# **KOYOTO TWIN ULTRA 2T OIL SERIES**

**High Performance 2 Stroke Pre-Diluted Engine Oil** 



## **Product Data Sheet**

#### **Product Description**

KOYOTO TWIN ULTRA 2T OIL is low ash high performance 2 stroke engine oil, pre-diluted to facilitate mixing when added to fuel. It is formulated with high quality mineral & synthesized baseoils and advanced technology additive system to provide reliable performance in direct injection and pre-mix engines. It is suitable for use in naturally aspirated 2 stroke engines such as lawnmowers, chainsaws, motorcycles and auxiliary equipment.

## **Features & Benefits**

- Outstanding oxidation & thermal stability reduces sludge build up and keeps the engine cleaner, resulting in extended spark plug and valve life, reduced ring sticking, piston tightening and prevention of pre-ignition problems.
- Excellent engine protection by providing outstanding protection against wear.
- Excellent corrosion protection helps enhancing engine life.
- Low smoke exhaust resulting in cleaner environment.

#### **Specifications**

KOYOTO TWIN ULTRA 2T OIL meets or exceeds following International and Builder specifications:

- APITC
- JASO FB, FC, FD
- ISO L-EGC

# **Typical Characteristics**

KOYOTO TWIN ULTRA	Test Method	Units	2T Oil
Density @ 15 °C	ASTM D 4052	gm/cc	0.866
Viscosity @ 100 °C	ASTM D 445	cSt	7.8
Viscosity @ 40 °C	ASTM D 445	cSt	47.15
Viscosity Index	ASTM D 2270	-	135
Pour Point	ASTM D 97	°C	-24
Flash Point (COC)	ASTM D 92	°C	96
Sulfated Ash	ASTM D 874	% wt	0.09

The above figures are typical of blends with normal production tolerance and do not constitute a specification.