



Cod. 1410130W

# RACING K 2T

## SAE 50

**Synthetic lubricant for two strokes competition engines**

### PRODUCT

Wladoil Racing K 2T is a lubricant for extremely high performance two strokes engines.

### APPLICATIONS

Wladoil Racing K 2T is a specifically formulated lubricant for two strokes competition engines working at very high r.p.m. values, till 25000.

Its main use is with Kart engines, and it is suitable for any kind of engine and Kart category: KF1, KF2, KF3, KZ1 and Superkart.

### CHARACTERISTICS

Wladoil Racing K 2T is formulated with synthetic esters and added with particular and high quality castor oil. This formulation, together with special additives, assures an exeptional engine protection from seizure.

Its main characteritcs are:

- High amount of selected castor oil, to obtain an excellent engine lubrification and a high anti-seize power
- Very high engine protection also at low concentration. Because of this fact it is possible to use a higher amount of gasoline in the blend and therefore increase performances.
- Excellent miscibility with fuels and very easy tune-up of carburation.
- Antiwear additives to preserve engine





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#### PERCENTAGE OF USE

50 / 60 cc engines: **5 %**

100 cc watercooled engines: **6 %**

100 cc aircooled engines: **6 %**

125 cc engines: **4 %**

We do not recommend the use of Wladoil Racing K 2T with other lubricants.

**WLADOIL RACING K 2T is CIK-FIA approved**

#### TECHNICAL SPECIFICATIONS

Specifica	WLADOIL RACING K 2T
Specific gravity @ 20 °C, kg/dm <sup>3</sup>	0.920
Viscosity @ 40 °C, cSt	165
Viscosity @ 100 °C, cSt	19
Viscosity index	130
Flash point, °C	275
Pour point, °C	- 26
Ashes, %	< 0.25

#### OTHER – CUSTOM INFORMATIONS

COMPOSITION Component	WLADOIL RACING K 2T
	% w/w
Ester oil	66
Castor oil	25
Organic sulfuric acid compound by calcium and magnesium	5
Alkyl succinic acid	2
Others	2

*Globally WLADOIL RACING K 2T has custom number 3403 19 90*

