

# Product information

SUN OIL COMPANY (Belgium) N.V. Technical Customer Service  
INGBERTHOEVEWEG 4 - B2630 AARTSELAAR - Tel: +323/458.12.30 - Fax: +323/458.14.78



## 4T Motosyn

**Description** 100 % full synthetic lubricant, specially designed for the ideal lubrication of four stroke engines this when the very highest requirements apply as is the case with racing, very high engine rpm and speeds and/or loads.

**Application** In four stroke motor bikes and "carts", also suitable for the lubrication of the engine integrated clutch with common oil bath. Specifically intended for "racing type" and / or very powerful motor bikes as these are available from the following makes : BMW, HONDA, KAWASAKI, MOTO GUZZI, MuZ, SUZUKI, TRIUMPH and YAMAHA...!

**Specifications**

- 100% synthetic oil formulation
- API SJ / SAE 5W40
- ACEA A3 / CCMC G5

**Properties**

- excellent engine protection, this from very low temperatures (even at minus 40°C oil temperature the engine can be started safely) up to extremely high temperatures (up to 300°C spot temperatures at very intense operating conditions as these apply during race riding) lowers significantly engine friction as well as the formation of deposits in the engine, this through the unique detergent and dispersant product properties.
- no piston or ring sticking risk even during very severe operating conditions.
- effectively lowers oil consumption, even with high engine loads / rpm.
- extends life time of the engine and of the exhaust catalyst
- meets the toughest lubricant related OEM prescriptions

### Typical analysis :

- density at 15°C :	0,850
- viscosity at 40°C :	90 cSt
- viscosity at 100°C :	14.7 cSt
- viscosity at -30°C :	6600 cP
- flash point :	235°C
- pour point :	<-45°C
- T.B.N. :	9.5 mg KOH/g
- NOACK volatility :	8%
- colour :	L4.0