



RACE CASTOR OIL

Codes: RCAS001

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Description

An ashless SAE 20W-40 engine oil manufactured from high quality castor vegetable oil, synthetic ester, anti-corrosion additives and an advanced anti-oxidant.

Application

- Designed for use in ultra-high speed two stroke engines such as International Class Go Karts (Ratio 16:1) and other high performance engines.
- Also recommended for classic two and four stroke engines where the owner wishes to use a Castor based oil rather than mineral oil.
- Two stroke engine premixes where methanol is the fuel.
- Model aircraft engines.
- May be used with unleaded and leaded petrol, but due to a limited storage life, product should be mixed just prior to use. Please establish compatibility and stability before attempting to use in engine.
- Do not mix Race Castor Oil with mineral oils.
- Can be used with exotic fuels such as methanol, Avgas and Racing Fuel.

Customer Benefits

- Soluble in methanol and petrol
- Longer engine life by combining the anti-seize protection of castor plus the extra film strength from the synthetic esters.
- Dramatically reduced sticky deposits compared to full castor blends
- Contains an ashless anti wear additive to protect engine parts.
- Reduced formation of lacquers on engine components
- Helps prevent corrosion brought about by excess moisture when running on methanol.

Typical Data

Density at 15°C	0.955
Viscosity, Kinematic, cSt	
at 40°C	160
at 100°C	14.9
Sulphated Ash, mass %	Nil
SAE Grade	20W-40



Information in this sheet is based on recent production. Minor variations to typical properties are expected in normal manufacture and do not affect performance. A MSDS is available on request.



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