# Product Information VM.40.07

**18-06-2024**

## Full Synth Scooter 2T

### Description

Scooter 2T FS is a 2-stroke (petrol) motor oil that is 100% synthetic. Special 2-stroke additives provide the product with the following properties:

- Outstanding lubrication of all engine parts thanks to effective adhesion. Wear is reduced and the service life of the engine is extended
- Powerful detergency, the combustion chamber and the exhaust ports remain clear of deposits, even at high temperatures
- Almost complete combustion, the spark plugs remain clean, ensuring optimal performance of the engine
- Excellent resistance to corrosion and wear
- Limited formation of smoke and odour
- Can also be mixed with unleaded petrol

### Application

Scooter 2T FS is suitable for high speed, heavy-duty air-cooled 2-stroke engines in mopeds, motorcycles, scooters, chainsaws, lawnmowers, etc. Also suitable for 2-stroke engines with water cooling (radiator cooling). Scooter 2T FS is often used at a mixing ratio of 1 part oil to 50 parts fuel, or the mixing ratio required by the engine manufacturer.

### Specifications

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|---|
| API TC |
| JASO FD |
| ISO-L-EGD |

### Typicals

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|---|---|
| Density at 15 °C, kg/l | 0,878 |
| Viscosity 40 °C, mm²/s | 70,50 |
| Viscosity 100 °C, mm²/s | 11,00 |
| Viscosity Index | 147 |
| Flash Point PM, °C | 78 |
| Pour Point, °C | -45 |
| Total Base Number, mgKOH/g | 2,9 |
| Sulphate Ash, % | 0,12 |

### Available packagings


50507
1 L bottle


50575
20 L can


50576
60 L drum


50577
210 L drum



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