

# Product Information

## AVENO Semi Synth. 2-stroke engine RED

0002-000142



### Description

AVENO Semi Synth. 2-stroke engine RED is high quality semi synthetic two-stroke engine oil, suitable for air -and water-cooled 2-stroke engines as well as for separate lubrication systems and self-mixing systems. AVENO Semi Synth. 2-stroke engine RED was developed based on synthetic base oils with effectively low ash additives for optimum protection against wear and prevent corrosion, deposits and auto-ignitions, even with heavy loads.

### Instructions for use

AVENO Semi Synth. 2-stroke engine RED can generally be mixed with regular petrol 1:75 (regulations of engine manufacturers must be observed). It is a "self-mixing" two-stroke engines oil, suitable for separate lubrication systems and self-mixing systems. AVENO Semi Synth. 2-stroke engine RED is especially designed for the lubrication of air-cooled two-stroke petrol engines with high speed and heavy load. AVENO Semi Synth. 2-stroke engine RED is also suitable for the lubrication of two stroke petrol engines with water cooling (e.g. in motorbikes).

### Quality classification

#### Specification

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

### Properties

- Low exhaust emission levels
- Clean spark plugs provide optimal performance of the engines
- A proper lubrication of all engine parts
- A very high wear and corrosion protection
- A strong cleaning effect for combustion chambers
- Cleans intake and exhaust ports from combustion residues and deposits

### Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	67,9	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	9,7	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Viscosity Index	123		DIN ISO 2909:2004-08
Appearance	ORANGE		VISUELL
Density at 15°C	868	kg/m <sup>3</sup>	DIN EN ISO 12185:1997-11
Pour Point	-36	°C	ASTM D 7346:2015