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Neste Super 2T

Synthetic 2T oil

PERFORMANCE CLAIMS

API TC CEC TSC-3

DESCRIPTION

The base oil in Neste Super 2T 2-stroke engine oil is a blend of fully synthetic polyalphaolefin and top grade mineral oil. Oil performance is intensified by low-ash additives developed particularly for 2-stroke engines to improve lubrication power, to reduce wear, deposit and carbon formation on piston rings, and to prevent corrosion. This oil contains 18% solvent, which ensures a good oil-fuel mixture at sub-zero temperatures. The viscosity of the oil component is SAE 50.

FEATURES AND BENEFITS

- Low ash
- For injection and premix lubrication systems
- Low deposits
- Effective protection against corrosion

TYPICAL CHARACTERISTICS

Density 15 °C	856	kg/m³	ASTM D4052
Flash Point (COC)	110	$^{\circ}\mathrm{C}$	ASTM D92
Pour Point	-45	$^{\circ}\mathrm{C}$	ASTM D5949
Sulfated Ash	0,12	$_{ m W/W}$ $^{ m 0/_{ m 0}}$	ASTM D874
Viscosity @ 100 °C	7,5	cSt	ASTM D445
Viscosity Index	143		ASTM D2270

APPLICATIONS

Neste Super 2T is designed to lubricate fast-rotating high-power air and water-cooled two-stroke engines. It is suitable for premix and for injection lubrication systems. Special applications include motorbikes, mopeds, snowmobiles, chainsaws, etc. The synthetic base oil component helps to guarantee extremely efficient lubrication, deposit-free combustion and low smoke formation tendency. The oil is dyed green to help users see whether the fuel blend contains oil. Use according to the engine manufacturer's instructions.

Neste Marine 2T is recommended for outboard engines, and Neste Super Racing 2T for high power engines, for example. in snowmobiles and motorbikes.

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