

Product Data Sheet

Semtol® 70/28

Technical White Oil

Product Description

A colourless, almost odourless and tasteless, crystal-clear White Oil of a very high degree of refining. In purity it approaches the medicinal oils; for non-medicinal purposes it can amply substitute these grades. It is free from saponification or acid compounds.

Physical Properties

Properties	Unit	Method	Specification	Typical
Density at 20°C	kg/m ³	ASTM D 4052	825-850	835
Viscosity at 40°C	mm ² /s	ASTM D 445	10-14	13
Pourpoint, COC	°C	ASTM D 97	Max.-6	-9
Flashpoint	°C	ASTM D 92	Min. 165	185
Saybolt Colour			+28	+30
Odour			Almost odourless	Almost odourless
Taste			None	None
U.V. Absorbance		FDA-CFR 178-3620b	pass	Pass

Purity

This technical white oil meets the purity requirements of FDA CFR 178-3620 b.

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