

Product Specification

Product Name: White Oil perliquid

White mineral oil; Liquid Paraffin; paraffinum perliquidum

Item Nr.: 1906 MW: 452.36 g/mol C16H10N2NA2O7S2
CAS Nr.: 8042-47-5 E.C.Nr.: EINECS: 232-455-8

Parameter	Method	Specification	Unit
Appearance	visual	colorless transparent oily liquid	
Solubility	acc. to EP monogr. 0240 with hydrocarbons	miscible	
Clarity of solution	Nephelometry	0	NTU
Coloration of sol.	Gardner	1	
Flashpoint COC	acc. to DIN EN ISO 2592	~ 130.0	°C
Pour point	acc. to DIN ISO 3016	~ -9.0	°C
Refractive index	acc. to DIN 51423 B.2; 20°C	~1.453	-
Relative density		0.810-0.875	g/cm ³
Specific density	acc. to DIN 51757 T.7; 20°C	~821.0	kg/m ³
Viscosity kin.	acc. to DIN 51562 T.1; 20°C	<6.5	mm ² /s

Storage: Keep well closed at room temperature in a dark and dry place.

For professional use only. Not intended for pharmaceutical use. We do not warrant suitability for any particular application. Consult Safety Data Sheet.

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