

Product Name**Paraffin (Liquid)****Grade: Laboratory****Synonyms**

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CAS Number

8012-95-1

General Information

Chemical formula:	Mixture of compounds	Molar Mass:	N/A
Appearance:	Colorless liquid	Density:	0.85 g/cm ³ (20 °C)
Solub. in water:	Insoluble (20 °C)	Melting point:	-24 °C
Boiling point:	300 - 450 °C	Flash point:	~ 195 °C
Storage temp.:	Below +30 °C	Cautions:	Irritant
R:	N/A	S:	N/A
HS-No.:	2710 19 85	EC-Index-No.:	607-001-00-0

Hazard Symbol**Specification**

Appearance		Conforms	
Solubility		Conforms	
Identification (IR)		Conforms	
Specific gravity @ 25 °C		0.810 - 0.875	
Acidity or alkalinity	≤ 2		µeq/ml
Viscosity @ 20 °C		25.0 - 80.0	mPa.s
Readily carbonizable substances		Conforms	
Solid paraffins		Conforms	
Polycyclic aromatic hydrocarbons		Conforms	

Ordering Information

Volume:	1 L	2.5 L	5 L	10 L	20 L
Plastic	228.05.01000.02	228.05.02500.02	228.05.05000.02	228.05.10000.02	228.05.20000.02
Glass	228.05.01000.01	228.05.02500.01	–	–	–