

Technical data sheet

Product name: **Paraffin (Liquid)**

Grade: **USP**

Chemical formula: Mixture of compounds

Molar mass: N/A

Synonyms: Mineral Oil; White Spirits

General information	
Cas- No.	8042-47-5
Ec-No.	607-001-00-0
Appearance	colorless, oily liquid
Boiling point	300-500°C
Melting point	N/A
Flash point	~230°C
Spec.density	0.85 g/cm ³ (20°)
Vapour pressure	<0.0001 pa(20°C)
Solub. In H ₂ O	insoluble
Storage temp	15-20°C
R:	
S:	

Specification	
Identity(IR)	conforms
Appearance	conforms
Acidity	conforms
Sulfur	conforms
Specific Gravity	0.845–0.905
Kinematic viscosity(40°C)	34.5–150.0 mm ² /S
Readily Carbonizable Substances	conforms

Symbol:

packaging:

Available Pack	1 lit	2/5 lit	5 lit	10 lit	20 lit
GLASS	*	*	-	-	-
P.E	*	*	*	*	*