

**Identification**

CAS [8012-95-1]  
EC number: 232-384-2  
Taric code: 2710 19 85

**Synonyms**

Paraffin liquid, White Oil

**Applications**

in lubricant compositions, cosmetics, protective agent, laxative, for heating baths, in pharma industry.

**Specifications**

Identification IR.....	passes test	acidity.....	passes test
Identification B (EP).....	passes test	alkalinity.....	passes test
congealing temperature.....	47 - 65 °C	acidity or alkalinity.....	passes test
density (20°/20°).....	0,827 - 0,890	readily carbonizable substances.....	passes test
limit of sulfur compounds.....	passes test	viscosity .....	110 - 230 mPas
limit of polycyclic aromatic hydrocarbons.....	passes test	polycyclic aromatic hydrocarbons.....	passes test
		solid paraffins.....	passes test

**Physical data**

- Density: (15°C) 0,86 - 0,87 g/cm<sup>3</sup>
- Solub. in water: (20 °C): non-miscible
- Melting point: ~ -12 °C
- Flash point: > 240 °C
- Refraction index: 1,4742

**Transport/storage**

- 10°C - 30°C