

Product - Specification

gustavheess
group of companies since 1897

Reg-No.: Sp701002f

Rev-No.: f

Printing Date: 10. March 2023

Page: 1

Product / Trading-Name: **Paraffin light liquid Ph. Eur. 11.0**

Description: Light Liquid Paraffin is a purified mixture of liquid saturated hydrocarbons obtained from petroleum.

Product No.: 701002

CAS No.: 8042-47-5

EINECS No.: 232-455-8

INCI Name: Paraffinum Liquidum

Properties: A colourless, transparent, oily liquid, free from fluorescence in daylight. Practically insoluble in water; slightly soluble in ethanol (96%), miscible with hydrocarbons.

| Parameter | Method | Unit | Value |
|---|------------------|-------|---------------|
| <u>Physical and Chemical Characteristics</u> | | | |
| relative density (20 °C) | Ph. Eur. [2.2.5] | | 0,810 - 0,875 |
| viscosity (dynamic, 20 °C) | Ph. Eur. [2.2.9] | mPa*s | 25 - 80 |
| acidity or alkalinity | Ph. Eur. | | complies with |
| polycyclic aromatic hydrocarbons | Ph. Eur. | | complies with |
| readily carbonisable substances | Ph. Eur. | | complies with |
| solid paraffins | Ph. Eur. | | complies with |

Storage:

Keep in well closed, well filled containers or under inert gas, protect from light, cool and dry.

Residual Solvents:

It complies with the guideline CHMP/ICH/82260/2006 (residual solvents).

| | | | | | |
|-----------------|----------|-----------------|----------|------------------|----------|
| Created: | LN | Checked: | TA | Released: | MT |
| Date: | 15.12.22 | Date: | 19.12.22 | Date: | 19.12.22 |

