



## Paraffin oil

Synonyms:

Mineral oil

### Classification

### Danger

Molecular weight

ONU

CAS

**8042-47-5** Transport hazard  
class:

EEC-N:

**232-455-8** Packing

Paraffin oil

> ERBApharm - According to pharmacopoeia :  
Ph.Eur.-USP-FU-Ph.Franc.-BP

Pharmaceutical

|                                  |                        |         |
|----------------------------------|------------------------|---------|
| Description                      | Colourless oily liquid | -       |
| Identification (I.R.)            | Conform                | Ph.Eur. |
| Acidity or alkalinity            | Conform*               | Ph.Eur. |
| Polycyclic aromatic hydrocarbons | Conform*               | Ph.Eur. |
| Readily carbonizable substances  | Conform*               | Ph.Eur. |
| Solid paraffins                  | Conform*               | Ph.Eur. |



|                                 |                |       |
|---------------------------------|----------------|-------|
| Viscosity at 20 ? C             | 110 - 230*     | mPa.s |
| Viscosity at 40 ? C             | 34.5 -150*     | mm2/s |
| Density d20/20                  | 0.827 - 0.890  | -     |
| Density d25/25                  | 0.845 - 0.905* | -     |
| Origin (BSE/TSE)                | Conform        | -     |
| Residual solvents (Current ICH) | Conform        | -     |

| ID                 | Size   | Packaging     |
|--------------------|--------|---------------|
| 000000000000356601 | 1 l    | Glass bottle  |
| 000000000000356608 | 5 l    | Aluminium can |
| 000000000000356603 | 23 kg  | Metal drum    |
| 000000000000356607 | 185 kg | Metal drum    |