



Product name:

Paraffin (pastille)

Synonyms: ----

CAS number: 8002-74-2

| | | |
|-----------------------------|---|--|
| <i>General information:</i> | | |
| | Chemical formula: N/A | Molar Mass: N/A |
| | Appearance: white granulate | Density: 0.90 g/cm ³ (20 °C) |
| | Solub. in water: insoluble (20 °C) | Melting point: 43-95 °C |
| | Boiling point: N/A | Flash point: 113 °C |
| | Storage temp.: at +5 °C to +15 °C | Cautions: Irritant |
| | R: N/A | S: N/A |
| | HS-No.: 2712 20 90 | EC-Index-No.: 265-154-5 |

Hazard Symbol

Safety Information

Grade

Histology

| | | | | |
|-----------------------|---|---|-------------|-------|
| Specification: | | | | |
| | Solubility | | Conforms | |
| | Identification (IR) | | | |
| | Identification (Congealing range) | | 56.0 – 58.0 | °C |
| | Solidification point | | 56.0 – 58.0 | °C |
| | Acidity | ≤ | 0.002 | meq/g |
| | Alkalinity | ≤ | 0.001 | meq/g |
| | Limit of sulfur compounds | | Conforms | |
| | Limit of polycyclic aromatic hydrocarbons | | Conforms | |
| | Readily carbonizable substances | | Conforms | |

| | | | | | |
|----------------------|-----------------|-----------------|-----------------|-----------------|--|
| Ordering code | 800 g | 2.5 kg | 4 kg | 15 kg | |
| P.E. | 442.07.00800.02 | 442.07.02500.02 | 442.07.04000.02 | 442.07.15000.02 | |
| Glass | | | | | |