



**PRODUCT CODE: 331003**

**Vaseline Oil for IR**

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CAS [8012-95-1]

EINECS 232-384-2

TARIC 2710 19 85 00

**SYNONYMS:** Liquid Paraffin, Mineral Oil, Paraffin Oil

**PHYSICAL DATA:** liquid, Clear, viscous, Colourless, Inmiscible with water. • D 20/4 0,87 • M.P.: -24 °C • B.P.: 300 °C 1.000 hPa • n<sub>20/D</sub> : 1,479 • Flash P.:218 °C • Ign. T.:300 °C • Vap. press. 0,0001 hPa •

**BIBLIOGRAPHY:** Merck Index **13**, 7.263 Sax **MQV750** • Safety **2**, **2468 D** • Römp **8**, **2991** • BP.**2018** • USP **-NF 36** • Ph. Eur. **8.0** (2014) **9.0** (2017) • F.C.C **11** •

**HAZARDOUS:** RTECS: XH 7480000 • LD50 oral mus 22.000 mg/kg • TLV-TWA 5 ppm10 mg/m3

**WEIGHT/VOLUME INFORMATION:** 1l~0,880 kg 1kg~1,136 l

**OBSERVATIONS:** Storage away from direct light. •

**SPECIFICATIONS:**

Suitability: for IR spectrometry

passes test