



PRODUCT CODE: 142702

Petroleum Ether 65-95°C pure

CAS [64742-49-0] EINECS 265-151-9
TARIC 2710 12 25 99

SYNONYMS: Ligroin, Naphta, Petroleum Benzine•

PHYSICAL DATA: liquid, Clear, Colourless, Immiscible with water. • D 20/4 0,68 • B.P.: 65 - 95 °C • Flash P.: -10 °C • Expl. limit 0,6 %(V) 8 %(V) •

BIBLIOGRAPHY: Merck Index **12**, 5.513 13, 5.510 Safety **2** , **2733 B** • Römp **8** , **909** • Kühn-Birett **K 32** •

HAZARDOUS: C.E: 649-328-00-1 • RTECS: OI 6180000 • LC50 inh rat 3400 ppm / 4h •



H: H225 • H315 • H373 • H411 • H361f • H304 •

P: P210 • P233 • P240 • P241 • P242 • P243 • P260 • P264 • P273 • P280 • P301+P310 • P302+P352 • P303+P361+P353 • P314 • P321 • P331 • P332+P313 • P362 • P370+P378 • P391 • P403+P235 • P405 • P501 •

TRANSPORT REGULATIONS: UN: 1268 • ADR: 3/II • IMDG: 3/II • IATA: 3/II • PAX: 353 • CAO: 364 • (D/E) •

WEIGHT/VOLUME INFORMATION: 1l~0,68 kg 1kg~1,47 l

SPECIFICATIONS:

Range of Boiling	60-95°C
Acidity	0,001 meq/g
Non-volatile matter	0,003 %
Sulfur compounds (as CS2)	0,01 %

Aromatic hydrocarbons (as C6H6) (U.V.)	0,2%	
Water (H2O)	0,02 %	
Cu	0,00002	%
Fe	0,00005	%
Ni	0,00002	%
Pb	0,00002	%

Ed.: 3 . Vig.: 15.01.2011 .

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