



Product Specification

cdhfinechemical.com

PETROLEUM ETHER FOR SYNTHESIS BOILING RANGE 40-60°C

PRODUCT CODE	029825
SYNONYMS	N/A
C.I. NO.	N/A
CASR NO.	8032-32-4
ATOMIC OR MOLECULAR FORMULA	---
ATOMIC OR MOLECULAR WEIGHT	---
PROPERTIES	---

PARAMETER	LIMIT
Description	A clear liquid colour not more than 10 hazen units with a characteristic odour.
Solubility	Miscible with methanol, benzene and ether.
Wt. per ml at 20°C	About 0.64 g
Boiling range	40° - 60°C

MAXIMUM LIMIT OF IMPURITIES

Water (KF)	0.05%
Acidity	0.01 ml N/1% w/v
Alkalinity	0.01 ml N/1% w/v
Non volatile matter	0.002% w/v

Note(s) : Assay (if applicable) method mentioned.

DANGER Hazard statements : May cause respiratory irritation. Flammable liquid and vapour. Harmful if inhaled. Toxic to aquatic life with long lasting effects. Precautionary statements Prevention: se only non-sparking tools. Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting/equipment. Avoid breathing dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well ventilated area. Ground/bond container and receiving equipment. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Wear protective gloves and eye/face protection. Response: Specific treatment: refer to Label or MSDS. Call a POISON CENTER or doctor/physician if you feel unwell. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. In case of fire, use foam for extinction.	IMDG Code : -- UN No. : -- IATA : --
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Disposal: Allow to evaporate in safe open area (applicable for small quantities). The chemical should be burnt in a chemical incinerator equipped with burner and scrubber. Follow the instructions as per code no. 7, but transfer the waste to drum specifically designated for halogenated hydrocarbon solvents.



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Hazard Pictogram (s) :



GHS02



GHS07



GHS09

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