



Product Specification

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	PETROLEUM ETHER AR
	BOILING RANGE 40-60°C
PRODUCT CODE	605365
SYNONYMS	N/A
C.I. NO.	N/A
CASR NO.	8032-32-4
ATOMIC OR MOLECULAR FORMULA	-
ATOMIC OR MOLECULAR WEIGHT	-
PROPERTIES	-

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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 0.640 - 0.650 gm

Boiling range 40°-60°C

Bromine number < 3.0

MAXIMUM LIMIT OF IMPURITIES

Water (KF) 0.015%

Acidity 0.0013 ml N% w/v

Non volatile matter 0.001% Sulphur compounds (CS_2) 0.0003% Copper (CU) 0.0001% Iron (CE) 0.0001% Lead (CE) 0.0001%

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 : --

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):







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