

## PETROLEUM ETHER AR BOILING RANGE 60-80°C

<b>PRODUCT CODE</b>	<b>605375</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>8032-32-4</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	--
<b>ATOMIC OR MOLECULAR WEIGHT</b>	--
<b>PROPERTIES</b>	--

PARAMETER	LIMIT
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Description	A clear liquid, colour not more than 10 Hazen units with a characteristic odour.
Solubility	Miscible with methanol, benzene, ether.
Boiling range (60-80°C)	Min 95.0%
Wt. per ml at 20°C	0.665-0.675g
Bromine number	<3.0

### MAXIMUM LIMIT OF IMPURITIES

Water	0.015% w/v
Acidity	0.0013ml N% w/v
Non-volatile matter	0.001% w/v
Sulphur compounds (CS <sub>2</sub> )	0.0003% w/v
Copper (Cu)	0.0001% w/v
Iron (Fe)	0.0001% w/v
Lead (Pb)	0.0001% w/v

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

#### DANGER

**HAZARD STATEMENTS:** May cause respiratory irritation. Highly flammable liquid and vapour. Causes eye irritation.

#### PRECAUTIONARY STATEMENTS :

**Prevention:** Use only non-sparking tools. Take precautionary measures against static discharge. Wash hands thoroughly after handling. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Wear protective gloves and eye/face protection.

**Response:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. In case of fire, use foam for extinction. If eye irritation persists, get medical advice/attention.

**Disposal:** -----

Hazard Pictogram(s) :-



GHS02



GHS07

IMDG Code :

UN No. :

IATA :

Replace Date -16-03-2020