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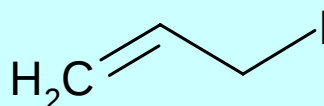


Quality Control Dept.

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Product Specification

E Control	QC2\DATAD\ID:IPS\37060GHS
PRODUCT CODE	37060
PRODUCT NAME	ALLYL IODIDE LR
SYNONYMS	(3-Iodo-1-propene)
C.I. NO.	--
CASR NO.	(556-56-9)
ATOMIC OR MOLECULAR FORMULA	C ₃ H ₅ I
ATOMIC OR MOLECULAR WEIGHT	167.98
PROPERTIES	----



PARAMETER	LIMIT
Description	Reddish brown clear liquid.
Solubility	Miscible with alcohol, chloroform and ether.
Minimum Assay (GC)	97.0%
Refractive Index _D ²⁰	Abt. 1.554
Wt. per ml at 20°C	Abt. 1.840 gm
Boiling point	101 – 105°C
MAXIMUM LIMIT OF IMPURITIES	
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Note(s) : 1] Assay (if applicable) method mentioned.

2] Stabilised with Silver.

DANGER

Hazard statements : May cause drowsiness or dizziness. Highly flammable liquid and vapour. Fatal if swallowed. May cause allergic skin reaction. Suspected of damaging the unborn child. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage.

IMDG Code : 3/II UN
No. : 1723
IATA : 3

Precautionary statements

Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly closed. Keep only in original container. Ground/bond container and receiving equipment. Use explosion -proof electrical/ ventilating /lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust /fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/ protective clothing/eye protection/face protection. Use personal protective equipment as required.

Response: IF SWALLOWED: Immediately call a POISON CENTER or doctor/ physician. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of soap and water. IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF exposed or concerned: Get medical advice/attention. Immediately call a POISON CENTER or doctor/ physician. Call a POISON CENTER or doctor/ physician if you feel unwell. Rinse mouth. If skin irritation or rash occurs: Get medical advice/ attention. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.

Disposal: Allow to evaporate in safe open area (applicable for small quantities). If the volumes are larger than 500 ml and no incinerator and site of evaporation is not available then transfer the waste chemical to waste solvent drum for collection by specialist disposal company , but transfer the waste to drum specifically designated for halogenated hydrocarbon solvents.

Hazard Pictogram(s) :



Flammable liquids



Acute toxicity



Aspiration hazard



Corrosive to metals

Prepared By :	Checked By:	Approved By:	Issue Date : 01.07.2002
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No.: 02
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