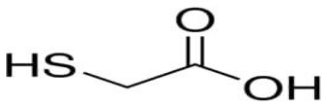


THIOGLYCOLIC ACID AR

PRODUCT CODE	659335	
SYNONYMS	mercaptoacetic acid	
C.I. NO.	N/A	
CASR NO.	68-11-1	
ATOMIC OR MOLECULAR FORMULA	C₂H₄O₂S	
ATOMIC OR MOLECULAR WEIGHT	92.11	
PROPERTIES	Combustible	

PARAMETER	LIMIT
Description	A clear colourless viscous liquid having characteristic odour.
Solubility	Miscible with water forming clear & colourless solution.
Minimum assay (Iodometric)	99.0%

MAXIMUM LIMIT OF IMPURITIES		
Iron (Fe)		0.00005%
Chloride (Cl)		0.1%
Sulphated Ash		0.05%

Note(s) : 1] Assay (if applicable) method mentioned.

<p>DANGER</p> <p>HAZARD STATEMENTS : Fatal if inhaled. Toxic if swallowed. Toxic in contact with skin. May cause allergic skin reaction. May be corrosive to metals. Causes severe skin burns and eye damage.</p> <p>PRECAUTIONARY STATEMENTS :</p> <p>Prevention : Wear protective gloves/clothing and eye/face protection. Avoid reathing dust/fume/gas/mist/vapours/spray. Do not breathe dust or mist. Wash thoroughly after handling. Use only outdoors or in a well ventilated area. Do not breathe dust/fume/gas/mist/vapours/spray. Wear protective gloves/clothing. Wear respiratory protection. Do not eat, drink or smoke when using this product. Contaminated clothing should not be allowed out of the workplace. Wash hands thoroughly after handling clothing.</p> <p>Response : IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician. If skin irritation or rash occurs, seek medical advice/attention. Wash contaminated clothing before reuse. Keep container tightly closed. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Absorb spillage to prevent material damage. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. Remove/Take off immediately all contaminated clothing. Wash/Decontaminate removed clothing before reuse.</p> <p>Disposal ; The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber..</p>	<p>IMDG Code : 8/II</p> <p>UN No. : 1940</p> <p>IATA : 8</p>
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Hazard Pictogram(s) :



GHS06



GHS05