



Product Specification

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PRODUCT CODE	085135
SYNONYMS	(1,2-Diamino Ethane)
C.I. NO.	N/A
CASR NO.	107-15-3
ATOMIC OR MOLECULAR FORMULA	$c_{2H_{8}N_{2}}$ $H_{2}N_{2}$ H_{2}
ATOMIC OR MOLECULAR WEIGHT	$H_2 N_2$ 60.10 $H_2 N_2$
PROPERTIES	Strong base, Readily absorbs carbon dioxide from air, protect against undue exposure to the atmosphere. M.P. : 8.5°C
PARAMETER	LIMIT
Description	Colorless to very faint yellow liquid.
Minimum assay	99.0%
Wt. per ml at 20°C	0.897 - 0.902 g
MAXIMUM LIMIT OF IMPURITY	
Moisture	1.0%
Note(s): Assay (if applicable) method DANGER HAZARD STATMENTS: Flammable liquid ar swallowed. May cause allergic or asthmatic reaction. May be corrosive to metals. Caus	mentioned.IMDG Code : 8 (3) / IId vapour. Toxic if inhaled. Harmfu in contact with skin. Harmful ifUN No. : 1604symptoms or breathing difficulties if inhaled. May cause allergic skinIATA : 8 (3)
Note(s): Assay (if applicable) method DANGER HAZARD STATMENTS: Flammable liquid ar swallowed. May cause allergic or asthmatic reaction . May be corrosive to metals. Caus PRECAUTIONARY STATEMENTS : Prevention: Do not breathe dust/fume/gas Avoid breathing dust/fume/gas/mist/vapo hands thoroughly after handling. Wear pro- inadequate ventilation wear respiratory pr workplace. Wear protective gloves/clothin Ground/bond container and receiving equi Take precautionary measures against static heat/sparks/open flame - No smoking. Kee protection. Response: In case of fire, use alcohol-type INHALED: Remove to fresh air and keep at remove/take off immediately all contamin symptoms call a POISON CENTER or doctor irritation or rash occurs, seek medica advic minutes. Remove contact lenses, if present NOT induce vomiting. IF INHALED: If breatl comfortable for breathing. IF ON SKIN: Ger	mentioned.d vapour. Toxic if inhaled. Harmfu in contact with skin. Harmful if symptoms or breathing difficulties if inhaled. May cause allergic skinIMDG Code : 8 (3) / II UN No. : 1604 IATA : 8 (3)



Replace Date-29-May-2023