

Rehsiff Scientific®

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

: 1154

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PRODUCT CODE	R01175			
SYNONYMS	N/A			
C.I. NO.	N/A		^	_
CASR NO.	109-89-7	H ₃ C	/ \N /	CH ₂
ATOMIC OR MOLECULAR FORMULA	$C_4H_{11}N$	50	Ĥ	0.13
ATOMIC OR MOLECULAR WEIGHT	73.14			
PROPERTIES	Strongly alkaline liquid.			
PARAMETER	LIMIT			
Description	A clear colourless liquid.			
Solubility	Miscible with water, ethanol & diethyl ether forming clear and colourless solution.			
Minimum assay (By GC)	99.0%			
Wtper ml at 20°C	0.702 - 0.705 g			
Refractive Index (n) _D	1.384 - 1.387			

IMDG Code: 3/II DANGER UN No. HAZARD STATEMENTS: Highly flammable liquid and vapour. Fatal if inhaled. Toxic if swallowed. Causes severe skin burns and eye damage. IATA

PRECAUTIONARY STATEMENTS:

Prevention: Wear protective gloves/clothing and eye/face protection. Ground/bond container and receiving equipment. Do not breathe dust or mist. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well ventilated area. Do not breathe dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after handling. Wear respiratory protection. Wear protective gloves and eye/face protection. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Use only nonsparking tools.Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting/equipment.

Response: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Wash contaminated clothing before reuse. In case of fire, use dry agent for extinction. Absorb spillage to prevent material damage. In case of fire, use foam for extinction. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

Disposal: The chemical is disposed off by its slow addition to an excess of water. The final concentration should not be greater than 2%. Neutralize with 5% hydrochloric acid and run to waste with large quantities of running water.

Hazard Pictogram(s):



Replace Date 1 April 2023

