

Rehsiff Scientific[®]

Manufacture & Importer of

Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

	DIETHYLAMINE AR			
PRODUCT CODE	R04550			
SYNONYMS	N/A			
C.I. NO.	N/A	H ₃ C	N^	`CH₃
CASR NO.	109-89-7			
ATOMIC OR MOLECULAR FORMULA	(C ₂ H ₅) ₂ NH		Н	
ATOMIC OR MOLECULAR WEIGHT	73.14			
PROPERTIES	Strongly alkaline liquid.			
PARAMETER	LIMIT			
Description Solubility Minimum assay (By GC) Wt.per ml at 20°C 20 Refractive Index(n) _D Boiling Range(54- 57°C)	A clear colourless liquid, not more than 10 Haze Miscible with water, ethanol & diethyl ether for 99.5% 0.703 - 0.705 g 1.385 -1.387 Min. 95.0%		less solution.	
Non volatile matter	0.01%			
Calcium (Ca)	0.0001%			
Copper (Cu)	0.0001%			
Iron (Fe)	0.0001%			
Lead (Pb)	0.0001%			
Magnesium (Mg)	0.0001%			
Note(s):Assay (if applicable) method mentio				
DANGER			IMDG Code :	3/11
HAZARD STATEMENTS : Toxic if swallowed. Causes serious eye damage. Very toxic to aquatic life with long lasting effects. PRECAUTIONARY STATEMENTS :			UN No. IATA	1154 3
 Prevention : Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid release to the environment. Wear protective gloves/protective clothing/eyes protection/face protection. Response : IF SWALLOWED: 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. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Collect spillage. 				
Disposal : Dissolve the chemical to be disposed, in v water. The quantities greater than 10g should be dis collection by specialist disposal company.	· · · ·			
Hazard Pictogram(s) :	HS05 GHS06 GHS09			

Replace Date 1 April 2023



