

Rehsiff Scientific®

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

N, N- DI -ISO- PROPYL ETHYLAMINE FOR SYNTHESIS		
PRODUCT CODE	R09252	
SYNONYMS	N,N-Diisopropylethylamine	
C.I. NO.		
CASR NO.	(7087-68-5)	
ATOMIC OR MOLECULAR FORMULA	C ₈ H ₁₉ N	
ATOMIC OR MOLECULAR WEIGHT	129.25	
PROPERTIES		
PARAMETER	LIMIT	
Description	Clear liquid colour not more than 50 APHA.	
Solubility	Soluble in water	
Identification (IR)	Passes test	
Minimum assay (BY GC)	99.50%	
Wt. per ml. at 20 ⁰ C	0.755 – 0.757 g	
Refractive index (n) ²⁰ _D	About 1.414	
MAXIMUM LIMIT OF IMPURITIES		
Water content (K.F)	0.2%	
Diisopropylamine (G.C.)	0.3%	
Non-volatile matter (gravimetric)	0.01% w/v	
Note(s):Assay (if applicable) method menti	·	
		IMDG Code :3(8)/II
DANGER		UN No. 2734
' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '		IATA : 3(8)
corrosive to metals. Causes severe skin burns and precautionary STATEMENTS:		. 3(0)
	vapours/spray. Use only outdoors or in a well ventilated area. Avoid	
	not eat, drink or smoke when using this product. Wash hands	
	clothing.Do not breathe dust or mist.In case of inadequate ventilation	
wear respiratory protection. Contaminated clothin	g should not be allowed out of the workplace. Wear protective	
gloves/clothing and eye/face protection. Wash thoroughly after handling. Ground/bond container and receiving		
equipment. Use explosion-proof electrical/ventilating/lighting/equipment Take precautionary measures against static		
	from heat/sparks/open flame - No smoking. Keep container tightly	
closed. Wear protective gloves and eye/face prote		
	r extinction. Wash contaminated clothing before reuse. IF INHALED: comfortable for breathing. If on skin or hair: remove/take off	
immediately all contaminated clothing. Rinse with		
· · · · · · · · · · · · · · · · · · ·	ctor/physician. Absorb spillage to prevent material damage. If skin	
	ion. IF IN EYES: Rinse cautiously with water for several minutes.	
Remove contact lenses, if present and easy to do.	Continue rinsing. IF SWALLOWED: Rinse mouth. Do NOT induce	
	ve to fresh air and keep at rest in a position comfortable for breathing.	
IF ON SKIN: Gently wash with plenty of soap and water. Immediately call a POISON CENTER or doctor/physician. Call a		
POISON CENTER or doctor/physician if you feel unv	•	
	volume of water. After the reaction or solution is complete, allow it to	
	water. Any sand used to cover spillage should be thoroughly washed	
with water before disposal as normal waste.		
Hazard Pictogram(s) :		

Replace Date 1 April 2023

: Regd Office, 201,MM Nagar, Ahmedabad (Gujarat)

Email: rehsiffscientific@gmail.com, www.rehsiffscientific.com





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