



Product Specification

cdhfinechemical.com

2-AMINO-2-METHYL-PROPAN-1-OL AR (ISOBUTANOLAMINE)		
PRODUCT CODE	455645	
SYNONYMS		
C.I. NO.		
CASR NO.	(124-68-5)	
ATOMIC OR MOLECULAR FORMULA	$(CH_3)_2C(NH_2)CH_2OH$	
	89.14	X UH
PROPERTIES	H_2N	∕ОН СН ₃
PARAMETER	LIMIT	
Description	A clear colourless viscous liquid .	
olubility	Miscible with water.	
Ainimum assay (GC)	95.0%	
H (0.1M solution in water)	11-12	
Nt per ml (at 20° C)	0.928 - 0.934 g	
	$164 - 166^{\circ}$ C (anhy.)	
Boiling range		
Refractive index (n) ²⁰ D	1.446 - 1.448	
Carbonate (CO ₃)	0.1%	
Chloride (Cl)	0.005%	
Sulphate (SO ₄)	0.005%	
ron (Fe)	0.0005%	
Cobalt (Co)	0.0005%	
Copper (Cu)	0.0005%	
Note(s) : Assay (if applicable) method mention	ed.	
DANGER		IMDG Code :
	be corrosive to metals. Causes severe skin burns and eye damage. Caus	es UN No. :
serious eye damage. Harmful to terrestrial vertebrates.		
Precautionary statements	not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after	IATA :
	g this product. Wear protective gloves/protective clothing/eye	
protection/face protection.		
	R or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth.	Do
NOT induce vomiting. IF ON SKIN (or hair): Remo	ove/Take off immediately all contaminated clothing. Rinse skin with	
vater/shower. IF INHALED: Remove to fresh air	and keep at rest in a position	
	tiously with water for several minutes. Remove contact lenses, if preser	it
	all a POISON CENTER or doctor/physician. Rinse mouth. Wash	
ontaminated clothing before reuse. Absorb spil Disposal:	iage to prevent material damage.	
//sposal.		
Hazard Pictogram(s) :		
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	V	
	GHS05	
Replace Date 27-Oct-2020		