



Product Specification

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AMMONIA SOLUTION (SP. GR. 0.91)		
PRODUCT CODE	009305	
SYNONYMS		
C.I. NO.		
CASR NO.	1336-21-6	
ATOMIC OR MOLECULAR FORMULA ATOMIC OR MOLECULAR WEIGHT	NH ₃ 17.03	NH ₃
PROPERTIES		
PARAMETER	LIMIT	
Description	A clear liquid with NMT 10 Hazen unit in colour.	
Solubility	Miscible with water.	
Minimum assay (NH ₃)	About 25%	
Wt. per ml at 20°C	About 0.91 g	
MAXIMUM LIMIT OF IMPURITIES		
Residue on ignition (as Sulphate)	0.003%	
Chloride (CI)	0.005%	
Sulphate (SO ₄)	0.005%	
Arsenic (As)	0.00002%	
Iron (Fe)	0.0001%	
Lead (Pb)	0.0001%	
Note(s): Assay (if applicable) method m	nentioned.	
DANGER		IMDG Code: 8/III
Hazard statements : Harmful if swallowed. Causes mild skin irritation. Causes serious eye damage. Very toxic to aquatic life with long lasting effects.		UN No. : 2672 IATA : 8
Precautionary statements		
• ,	ndling. Do not handle until all safety precautions have been read and re use. Use personal protective equipment as required. Do not eat,	I

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.

Hazard Pictogram(s):

drink or smoke when using this product.



Response: Wear eye/face protection. If skin irritation occurs, seek medical advice/attention. If exposed or concerned: Get medical attention advice. If eye irritation persists, get medical advice/attention. Specific

treatment: refer to Label or MSDS. 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





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