



## **Product Specification**

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HYDRAZINE HYDRATE AR		
RODUCT CODE	543990	
YNONYMS	N/A	
	N/A	
ASR NO.	7803-57-8	
TOMIC OR MOLECULAR FORMULA	NH <sub>2</sub> NH <sub>2</sub> H <sub>2</sub> O	
TOMIC OR MOLECULAR WEIGHT	50.06	NH <sub>2</sub> NH <sub>2</sub> H <sub>2</sub> O
PROPERTIES	Combustible.	
ARAMETER	LIMIT	
Description	A clear liquid, colour not more than 10 Hazen in Units.	
olubility	10% solution in water is clear & colourless.	
Λinimum Assay (oxidimetric)	99.0%	
Vt. per ml at 20°C	About 1.03 g	
Colour	10 Hazen units	
Ion volatile matter	0.02%	
Chloride (Cl)	0.005%	
ulphate (SO <sub>4</sub> )	0.01%	
Copper (Cu)	0.0001%	
ron (Fe)	0.0002%	
ead (Pb)	0.0002%	
lote(s) : Assay (if applicable) method menti	ionod	
Causes mild skin irritation. May cause allergic skin i inborn child. Causes damage to organs through pro- lamage. Very toxic to aquatic life. <b>PRECAUTIONARY STATEMENTS :</b> <b>Prevention :</b> Wash hands thoroughly after handling Vear protective gloves/clothing. Avoid breathing do in a well ventilated area. Wear respiratory prote- been ead and understood. Use explosion-proof electrical lust/fume/gas/mist/vapours/spray. Use personal p lothing should not be allowed out of the workplace pecial instructions before use. <b>Response :</b> IF INHALED: Remove to fresh air and kee ontainer tightly closed. If eye irritation persists, ge cocurs, seek medical advice/attention. If exposed of eye/face protection. Wash contaminated clothing k everal minutes. Remove contact lenses, if present occurs, seek medical advice/attention. Specific treat dvice/attention if you feel unwell. Call a POISON C irre, use dry agent for extinction. In case of fire, use mmediately call a POISON	e. Keep away from flames and hot surfaces. Obtain ep at rest in a position comfortable for breathing. Keep et medical advice/attention. If skin irritation or rash or concerned: Get medical attention advice. Wear before reuse. IF IN EYES: Rinse cautiously with water for and easy to do. Continue rinsing. If skin irritation	IATA : 8 (6.1)

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