



Product Specification

cdhfinechemical.com

	HYDRAZINE HYDRATE		
PRODUCT CODE	028500		
SYNONYMS	N/A		
C.I. NO.	N/A		
CASR NO.	7803-57-8		
ATOMIC OR MOLECULAR FORMULA	NH ₂ NH ₂ H ₂ O		
ATOMIC OR MOLECULAR WEIGHT	50.06	$H_2NH_2H_2O$	
PROPERTIES	Combustible.		
PARAMETER	LIMIT		
Description	A clear, colourless liquid having strong ammonical odour.		
Solubility	10% solution in water is clear & colourless.		
Minimum assay (lodometric)	80.0%		
Wt.per ml at 20°C	About 1.02 g		
Note(s) : Assay (if applicable) method mentioned.			
symptoms or breathing difficulties ifinhaled. May ca burns and eye damage. Harmful to aquatic life. PRECAUTIONARY STATEMENTS : Prevention : Avoid breathing dust/fume/gas/mist/va protection. Do not breathe dust/fume/gas/mist/va Wash thoroughly after handling. Do not handle unt personal protective equipment as required. Obtain case of inadequate ventilation wear respiratory pro electrical/ventilating/lighting/equipment. Keep awa when using this product. Wash hands thoroughly af Response : IF IN EYES: Rinse cautiously with water for to do. Continue rinsing. IF SWALLOWED: Rinse mou	ay from flames and hot surfaces. Do not eat, drink or smoke	rin IATA : re e t. In e sasy IF	