



Product Specification

cdhfinechemical.com

H	HYDROXYLAMINE SULPHATE AR		
PRODUCT CODE	545335		
SYNONYMS	(Hydroxylamine sulphate AR)		
C.I. NO.			
CASR NO.	(10039-54-0)		
ATOMIC OR MOLECULAR FORMULA	(HONH ₃) ₂ SO ₄	(HONH₃)₂SO₄	
	164.13		
ATOMIC OR MOLECULAR WEIGHT			
PROPERTIES	Colourless crystals, solution has corrosive the skin.	e action on	
PARAMETER	LIMIT		
Description	Colourless or white powder or crystals or crystalline powder.		
Solubility	10% solution in water is clear and colourle	255.	
dentification (By FTIR)	Conforms.		
Minimum Assay (Oxidimetric)	99.0%	99.0%	
Sulphated ash	0.05%		
Arsenic (As)	0.0001%		
Chloride (Cl)	0.001%		
Copper (Cu)	0.0005%		
lron (Fe)	0.0005%		
Lead (Pb)	0.0005%		
Note(s) : Assay (if applicable) method n	nentioned.		
DANGER		IMDG Code : 8/III	
irritation. May cause allergic or asthmatic symp reaction. May cause damage to organs through metals. Very toxic to aquatic life Precautionary statements Prevention: Wash hands thoroughly after hand protective gloves/clothing In case of inadequate should not be allowed out of the workplace. Do thoroughly after handling. Avoid breathing dust Response: Wash contaminated clothing before Remove contact lenses, if present and easy to do fresh air and keep at rest in a position comfortab CENTER or doctor/physician. If skin irritation or seek medical advice/attention. Wear eye/face p treatment: refer to Label or MSDS. Get medical a material damage. Call a POISON CENTER or doctor	n. Harmful if swallowed Causes skin irritation. C toms or breathing difficulties if inhaled. May cau prolonged or repeated exposure if swallowed. I ling. Do not eat, drink or smoke when using this e ventilation wear respiratory protection. Contain not breathe dust/fu me/gas/mist/ vapours / sp :/fume/gas/mist/ vapours /spray. reuse. IF IN EYES: Rinse cautiously with water for o. Continue rinsing. IF INHALED: If breathing is diff le for breathing. If experiencing respiratory symp rash occurs, seek medical advice/attention. If skii rotection. If eye irritation persists, get medical a advice/attention if you feel unwell. Absorb spillag or/physician if you feel unwell. Wash/Decontamina- with plenty of soap and water. Remove/Take of	A product. Wear minated clothing bray. Wash br several minutes. Ficult, remove to toms call a POISON n irritation occurs, dvice/attention. Spe ge to prevent ate removed	



Replace date: - 16-June-2025