



Product Specification

IMDG Code: 6.1(8)/III

: 2922

: 6.1(8)

cdhfinechemical.com

AMMONIUM THIOGLYCOLATE		
PRODUCT CODE	025924	
SYNONYMS	Thioglycolic Acid Ammonium Salt,	
C.I. NO.		
CASR NO.	(5421-46-5)	\circ
ATOMIC OR MOLECULAR FORMULA	C₂H ₇ NO₂S	HS
ATOMIC OR MOLECULAR WEIGHT	109.15	
PROPERTIES		ONH_4
PARAMETER	LIMIT	
Description	A clear colourless liquid with characteristic odour.	
Solubility	Soluble in water.	
Minimum assay	40.0%	
Wt. per ml at 20 ⁰ C	1.05 to 1.09g	
pH value (in Water at 20 ⁰ C)	9.5 to 10.5	

DANGER

Hazard statements: Toxic if swallowed. May be corrosive to metals. Causes severeskin burns and eye damage.

Harmful to aquatic life with long lasting effects.

Procustionary statements

Precautionary statements

Prevention: Wear protective gloves/clothing and eye/face protection. Wash thoroughlyafter handling. Wash hands thoroughly after handling. Do not eat, drink or smoke whenusing this product. Do not breathe dust or mist.

Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortablefor breathing. Immediately call a POISON CENTER or doctor/physician. IFSWALLOWED: Rinse mouth. Do NOT induce vomiting. Wash contaminated clothingbefore reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer toLabel or MSDS. IF SWALLOWED: Immediately call a POISON CENTER ordoctor/physician. If on skin or hair: remove/take off immediately all contaminatedclothing. Rinse with water/shower. Absorb spillage to prevent material damage.

Disposal:Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s) :--





Replace Date 14-Jan.-2020