



## **Product Specification**

cdhfinechemical.com

PRODUCT CODE	082975		
SYNONYMS	1,2- Dimercaptoethane;Dithio	oglycol;Ethylenemercaptan	
C.I. NO.	-		
CASR NO.	(540-63-6)		
ATOMIC OR MOLECULAR FORMULA	$C_2H_6S_2$		
	94.20		$C_2H_6S_2$
	JTIEV		
PROPERTIES			
PARAMETER	LIMIT		
Description	Colourless to yellow liquid		
Solubility	Soluble in ethanol		
Vinimum assay (GC)	98.00%		
Wt. per ml (at 25°C)	1.118-1.128 g		
Refractive index (n) <sup>20</sup> <sub>D</sub>	1.553-1.563		
Note(s): Assay (if applicable) method	mentioned.		
Prevention : Obtain special instructions befo understood. Keep away from heat/sparks/o Ground/bond container and receiving equip non-sparking tools. Take precautionary mea dust/fume/gas/mist/vapours/spray. Wash t Jse only outdoors or in a well-ventilated are clothing/eye protection/face protection. Us	en flames/hot surfaces No smokin nent. Use explosion-proof electrical/ ures against static discharge. Avoid l oroughly after handling. Do not eat, a. Avoid release to the environment.	ng. Keep container tightly closed. /ventilating/lighting equipment. Use only breathing , drink or smoke when using this product. . Wear protective gloves/protective	
Response : IF SWALLOWED: Immediately ca and water. IF ON SKIN (or hair): Remove/Tal NHALED: Remove to fresh air and keep at re water for several minutes. Remove contact Get medical advice/ attention. Call a POISON feel unwell. Rinse mouth. If eye irritation per reuse.	e off immediately all contaminated of st in a position comfortable for brea enses, if present and easy to do. Con CENTER or doctor/physician. Call a PC sists: Get medical advice/attention.	clothing. Rinse skin with water/shower. IF athing. IF IN EYES: Rinse cautiously with atinue rinsing. IF exposed or concerned: OISON CENTER or doctor/physician if you Wash contaminated clothing before	
Disposal: Allow to evaporate in safe open a chemical incinerator equipped with burner ite of evaporation is not available then tra disposal company.	and scrubber. If the volumes are lar	rger than 500ml and no incinerator and	
Hazard Pictogram (s) :	Total III		
	$\wedge$		