



Product Specification

IMDG Code : 8/III

cdhfinechemical.com

SILVER (Ag) CRISTAR® 1000 PPM SINGLE ELEMENT STD. SOLN. FOR ICP IN HNO₃

312.30211311		
PRODUCT CODE	888900	
SYNONYMS		
C.I. NO.		
CASR NO.		
ATOMIC OR MOLECULAR FORMULA		
ATOMIC OR MOLECULAR WEIGHT		
PROPERTIES		
PARAMETER	LIMIT	
Description	A clear colourless liquid.	
Solubility	Miscible in distilled water.	
Concentration (Ag)	990 -1010 ppm	

Note(s): Assay (if applicable) method mentioned.

DANGER

Hazard statements: Harmful if inhaled. Harmful if swallowed. May be corrosive to metals. Causes severe skin burns UN No. : 32 and eye damage. Toxic to aquatic life with long lasting effects. IATA : 8

Prevention: Do not eat, drink or smoke when using this product. Do not breathe dust or mist. Wash hands thoroughly after handling. Wash thoroughly after handling. Wear protective gloves/clothing and eye/face protection. Use only outdoors or in a well ventilated area. Avoid breathing dust/fume/gas/mist/vapours/ spray.

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

Disposal: The chemical waste should be collected by specialized disposal company. Add a little at a time (2 to 5 gm) to a large volume of water. After the reaction or solution is complete, allow it to run to normal waste, diluting with large amount of water. Any sand used to cover spillage should be throughly washed with water before disposal as normal waste.

Hazard Pictogram(s):





Replace Date 7-Aug-2023