



## **Product Specification**

cdhfinechemical.com

: 3264

## **GERMANIUM** (Ge) CPECTROSOL® ATOMIC ABSORPTION STD. SOLN. CONTAIN 1000 MG/LIT AAS IN HNO3 IN ACCORDANCE WITH NIST

839265
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LIMIT
A clear colorless liquid.
Miscible with water.
990 -1010 ppm

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

DANGER

MDG Code: 8/III HAZARD STATEMENTS: Flammable liquid and vapour. Harmful in contact with skin. Harmful if inhaled. May be UN No. harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. . Causes serious eye IATA damage. Harmful to aquatic life.

## PRECAUTIONARY STATEMENTS:

Prevention: Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly closed. Keep only in original container. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take

precautionary measures against static discharge. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only

outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of soap and water. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF NHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.

Disposal: Add in small quantities to large, stirred excess of water, keeping the final concentration less than 2%. Neutralize with 5% sodium hydroxide soln. and run to waste with large quantities of running water

Hazard pictogram(s):





Replace date 18-July-2023