



Product Specification

cdhfinechemical.com

IMDG Code: 8/III

: 3264

UN No.

ATA

SELENIUM (Se) CPECTROSOL® ATOMIC ABSORPTION STD. SOLN. CONTAINS 1000 MG/LIT AAS IN HNO₃ IN ACCORDANCE WITH NIST

PRODUCT CODE

888160

SYNONYMS

-C.I. NO.
-CASR NO.
-ATOMIC OR MOLECULARFORMULA

ATOMIC OR MOLECULARWEIGHT
-PROPERTIES

PARAMETER
LIMIT

Description

Colourless liquid.
Solubility

Miscible with water.

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

WARNING

Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.

Precautionary statements

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

990-1010 mg/lit

Response: IF INHALED: 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. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.

Hazard Pictogram(s):

Concentration (Se)



Replace Date 03-May-2022