



## **Product Specification**

cdhfinechemical.com

IMDG Code : --

UN No. : --

IATA :--

|                | CHI ODIDE MOLECHI | AD DIOLOCY |
|----------------|-------------------|------------|
| AIVIIVIONIUIVI | CHLORIDE MOLECUL  | AR BIULUTY |

PRODUCT CODE 913350
SYNONYMS --

C.I. NO. --

CASR NO. (12125-02-9)
ATOMIC OR MOLECULAR FORMULA NH<sub>4</sub>CI

ATOMIC OR MOLECULAR FORMULA

ATOMIC OR MOLECULAR WEIGHT

53.49

PROPERTIES Hygroscopic. Slightlly soluble in alcohol.

PARAMETER LIMIT

Description A white crystalline powder.

Solubility 10% solution in water is clear and colourless.

 Minimum Assay(Argentometric, exCl)
 99.5%

 pH (of 5% aq. solution)
 4.5-5.5

 A 1M Aqueous 260 – 280 nm
 Min 0.02

**MAXIMUM LIMIT OF IMPURITIES** 

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.

**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):



Replace Date 12-Oct.-2018