



Product Specification

cdhfinechemical.com

| MERCURY AMMONIATED | | |
|--|------------------------------|-----------|
| PRODUCT CODE | 149095 | |
| SYNONYMS | | |
| C.I. NO. | | |
| CASR NO. | 10124-48-8 | |
| ATOMIC OR MOLECULAR FORMULA | Hg(NH ₂)Cl | |
| ATOMIC OR MOLECULAR WEIGHT | 252.07 | Hg(NH₂)Cl |
| PROPERTIES | | |
| PARAMETER | LIMIT | |
| Description | Fine white powder, odorless. | |
| Solubility | soluble in warm acid. | |
| Minimum assay | 99.0% | |
| MAXIMUM LIMIT OF IMPURITIES | | |
| Residue on Ignition | 0.2% | |
| Mercurous compound | 0.2% | |
| Moisture content | 1.0% | |
| Note(s) :Assay (if applicable) method mentioned. | | |
| DANGER IMDG Code : Hazard statements: Fatal if inhaled. Toxic if swallowed. Harmful in contact with skin.May cause CANCER. May damage IMDG Code : fertility. May damage the unborn child. Causesdamage to organs through prolonged or repeated exposure. Very toxic IATA : to aquatic lifewith long lasting effects. Harmful to life in the soil Precautionary statements Preceutionary statements Prevention: Wear respiratory protection. Wear protective gloves/clothing Obtainspecial instructions before use. Do not breathe dust/fume/gas/mist/vapours/spray.Use only outdoors or in a well ventilated area. Wash hands thoroughly after handling.Do not eat, drink or smoke when using this product. Use personal protective equipment as required. Do not handle until all safety precautions have been read andunderstood. Response:Ifexposed or concerned: Get medical attention advice. Washcontaminated clothing before reuse. IF IF INHALED: Remove to fresh air and keep atrest in a position comfortable for breathing. Keep container tightly closed. Specifictreatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Get medical advice/attention if you feel unwell. IF ONSKIN: Gently wash with plenty of soap and water.Immediately call a POISONCENTER or doctor/physician if you feelunwell. Disposal: Dispose of contents and container in accordance with relevant legislation. Call a POISON | | |
| Hazard Pictogram(s) : GHS06 GHS08 GHS09 | | |

Replace Date 3-June-2023