



Product Specification

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NICKEL (Ni) CRISTAR[®] 10,000 PPM SINGLE ELEMENT STD. SOLN. FOR ICP IN HNO3 IN ACCORDANCE WITH NIST PRODUCT CODE 868920 SYNONYMS C.I. NO. CASR NO. ATOMIC OR MOLECULAR FORMULA ATOMIC OR MOLECULAR WEIGHT PROPERTIES PARAMETER LIMIT Description Clear light green liquid. Solubility Miscible with water. 9900 - 10100 ppm Concentration Note(s) : Assay (if applicable) method mentioned. IMDG Code : --DANGER Hazard statements : Toxic if inhaled. Causes skin irritation. Causes serious eye irritation. May cause allergic or asthmatic UN No. · _-ATA symptoms or breathing difficulties if inhaled. May cause allergic skin reaction. May cause genetic defects. May cause cancer by inhalation. May damage the unborn child .Causes damage to organs through prolonged or repeated exposure by inhalation. Toxic to aquatic life. Toxic to aquatic life with long lasting effects Precautionary statements Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/mist/ vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a wellventilated area. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection. Use personal protective equipment as required. In case of inadequate ventilation wear respiratory protection. Response: IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF INHALED: If breathing is difficult, 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. IF exposed or concerned: Get medical advice/ attention. Call a POISON CENTER or doctor/physician. Get medical advice/attention if you feel unwell. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician. Wash contaminated clothing before reuse. Collect spillage. Disposal : The quantities greater than 1 0g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company. Hazard Pictogram(s) : GHS06

Replace date 5-Aug-2023