

Rehsiff Scientific®

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

AMMONIUM THIOCYANATE CRYSTALS PURIFIED ALSO SUITABLE FOR SILVER RECOVERY R01060 PRODUCT CODE SYNONYMS Ammonium sulphocyanate C.I. NO. CASR NO. 1762-95-4 ATOMIC OR MOLECULAR FORMULA NH₄SCN ATOMIC OR MOLECULAR WEIGHT 76.12 **PROPERTIES LIMIT** Description Colourless deliquescent crystals. Solubility 10% solution in water is clear and colourless. 98.0% Minimum Assay (Argentometric) **MAXIMUM LIMIT OF IMPURITIES** Sulphated ash 0.1% Chloride (CI) 0.02% Sulphate (SO₄) 0.02% 0.0005% Iron (Fe) Note(s): Assay (if applicable) method mentioned. WARNING IMDG Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation. Code : --UN No. **Precautionary statements** Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoorsor in a IATA 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):

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: Regd Office, 201,MM Nagar, Ahmedabad (Gujarat)

GHS05

GHS07

Email: rehsiffscientific@gmail.com, www.rehsiffscientific.com

