

ISO 9001:2008 Co.



Rehsiff Scientific®

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

AMMONIUM NICKEL SULPHATE AR HEXAHYDRATE

PRODUCT CODE	R02588
SYNONYMS	—
C.I. NO.	—
CASR NO.	7785-20-8
ATOMIC OR MOLECULAR FORMULA	(NH₄)₂Ni(SO₄)₂·6H₂O
ATOMIC OR MOLECULAR WEIGHT	394.97
PROPERTIES	Decomposed by heat, insoluble in alcohol.
PARAMETER	LIMIT
Description	Green crystals or crystalline powder.
Solubility	10% solution in water is clear.
Minimum assay (Complexometric)	99.0%
pH of (5% solution in water)	NLT 4.0
MAXIMUM LIMIT OF IMPURITIES	
Insoluble matter	0.003%
Chloride (Cl)	0.001%
Cadmium (Cd)	0.001%
Calcium (Ca)	0.005%
Cobalt (Co)	0.0005%
Copper (Cu)	0.002%
Iron (Fe)	0.001%
Lead (Pb)	0.001%
Potassium (K)	0.005%
Sodium (Na)	0.005%
Zinc (Zn)	0.002%

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

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<p>DANGER</p> <p>Hazard statements :Harmful if swallowed. Harmful if inhaled. May cause allergic orasthmatic symptoms or breathing difficulties if inhaled. May cause allergic skin reaction.May cause genetic defects. May cause cancer by inhalation. May damage the unbornchild. Causes damage to organs through prolonged or repeated exposure byinhalation.. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects.</p> <p>Precautionary statements</p> <p>Prevention: Obtain special instructions before use. Do not handle until all safetyprecautions have been read and understood. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/mist/ vapours/spray. Wash thoroughlyafter handling. Do not eat, drink or smoke when using this product. Use only outdoorsor in a well-ventilated area. Contaminated work clothing should not be allowed out ofthe workplace. Avoid release to the environment. Wear protective gloves/protectiveclothing/ eye rotection/face protection. Use personal protectiveequipment as required. In case of inadequate ventilation wear respiratory protection.</p> <p>Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. 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 forbreathing. IF exposed or concerned: Get medical advice/ attention. Call a POISON CENTER or doctor/physician ifyou feel unwell. Get medical advice/attention if you feel unwell. Rinse mouth. If skin irritation or rash occurs: Getmedical advice/attention. If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician. Washcontaminated clothing before reuse. Collect spillage.</p>	<p>IMDG Code :</p> <p>UN No. :</p> <p>IATA :</p>
<p>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.</p>	
<p>Hazard Pictogram(s) :-</p> <div style="display: flex; justify-content: center; align-items: center; gap: 20px;"><div style="text-align: center;"><p>GHS05</p></div><div style="text-align: center;"><p>GHS07</p></div></div>	

Replace Date 1 April 2023

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