



Product Specification

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FERRIC AMMONIUM OXALATE		
PRODUCT CODE	009705	
SYNONYMS		
C.I. NO.		
CASR NO.	14221-47-7	
ATOMIC OR MOLECULAR FORMULA	C_6 Fe O_{12} .3 H_4 N	C F-O 211 N
ATOMIC OR MOLECULAR WEIGHT	374.01	C ₆ FeO ₁₂ .3H ₄ N
PROPERTIES		
PARAMETER	LIMIT	
Description	Green or yellowish green crystals or granular.	
Solubility	Soluble in water.	
Minimum assay	99.0%	
Note(s): Assay (if applicable) method mentioned		
WARNING		IMDG Code :
Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.		UN No. :
Precautionary statements		IATA :
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.	ii you reel aliwell. Ii eye ii itation persists. det illedical	
Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities		5
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 2-June-2023