



COPPER (II) OXALATE

PRODUCT CODE	R04529	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(814-91-5)	
ATOMIC OR MOLECULAR FORMULA	CuC ₂ O ₄	CuC₂O₄
ATOMIC OR MOLECULAR WEIGHT	151.56	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	Blue powder.	
Solubility	Soluble in NH ₄ OH	
Minimum assay	98.0%	
MAXIMUM LIMIT OF IMPURITIES		
Iron (Fe)	0.1%	
Sodium (Na)	0.0005%	
Zinc (Zn)	1.0%	
Water	1.0%	
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.		
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) :		
<p>GHS05 GHS07</p>		

replace Date 1 April 2023

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