



## **Product Specification**

cdhfinechemical.com

COBALT (OUS) OXALATE DIHYDRATE		
PRODUCT CODE	054325	
SYNONYMS	••	
C.I. NO.		0
CASR NO.	5965-38-8	40 04
ATOMIC OR MOLECULAR FORMULA	CoC <sub>2</sub> O <sub>4</sub> . 2H <sub>2</sub> O	H <sub>2</sub> O O 0
ATOMIC OR MOLECULAR WEIGHT	182.95	H <sub>2</sub> O COO
PROPERTIES		
PARAMETER	LIMIT	
Description	A light pink microcrystalline powder or needles.	
Solubility	Soluble in aq. ammonia.	
Minimum assay (ex Co)	99.0-101.0%	
Melting Point	230 <sup>o</sup> C(dec.)	
Note(s):1] Assay (if applicable) meth	od mentioned.	
WARNING		IMDG Code :
HAZARD STATEMENTS: May cause drowsiness and dizziness. Causes mild skin irritation. Causes eye irritation. May		n. May UN No. :
cause allergic skin reaction.		IATA :
PRECAUTIONARY STATEMENTS :		
S .	not be allowed out of the workplace. Avoid breathing	
dust/fume/gas/mist/vapours/spray. Wash l		
•	dical advice/attention. If skin irritation or rash occurs, seek medic	
	et medical advice/attention. IF IN EYES: Rinse cautiously with wat	
	present and easy to do. Continue rinsing. Specific treatment: refe	
Label or MSDS. IF ON SKIN: Gently wash wit	th plenty of soap and water. Wash contaminated clothing before	reuse.

**Disposal**: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scubber.

Replace date 29-May-2023

Hazard Pictogram(s):