



Product Specification

cdhfinechemical.com

CHROMIUM (III) CARBONATE TECH.

PRODUCT CODE	025701	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	51142-19-9	
ATOMIC OR MOLECULAR FORMULA	Cr ₂ (CO ₃) ₃	Cr₂ (CO₃)₃
ATOMIC OR MOLECULAR WEIGHT	284.01	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	A blue green amorphous powder.	
Solubility	Soluble in mineral acids.	
Identification	Passes test	
Minimum assay (Cr Content)	50.0-55.0%	

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

<p>DANGER</p> <p>Hazard statements : May cause respiratory irritation. Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. Causes mild skin irritation.</p> <p>Precautionary statements</p> <p>Prevention: Wear protective gloves/clothing. Use only outdoors or in a well ventilated area. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.</p> <p>Response: Immediately call a POISON CENTER or doctor/physician. If skin irritation occurs, seek medical advice/attention. Keep container tightly closed. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF ON SKIN: Gently wash with plenty of soap and water. Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Remove/ Take off immediately all contaminated clothing.</p> <p>Wash/Decontaminate removed clothing before reuse</p> <p>Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.</p>	<p>IMDG Code :--</p> <p>UN No. :--</p> <p>IATA :--</p>
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Hazard Pictogram(s) :-----

GHS06