



CHROMIUM (III) CARBONATE TECH.

PRODUCT CODE	R03067	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	51142-19-9	
ATOMIC OR MOLECULAR FORMULA	$\text{Cr}_2(\text{CO}_3)_3$	$\text{Cr}_2(\text{CO}_3)_3$
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.		
DANGER		IMDG Code :--
Hazard statements :May cause respiratory irritation. Toxic if inhaled. Toxic in contact withskin.Toxic if swallowed. Causes mild skin irritation.		UN No. :--
Precautionary statements		IATA :--
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 handsthoroughly after handling.		
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 freshair and keep at rest in a position comfortable for breathing. IF ON SKIN: Gently wash withplenty 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 POISONCENTER or doctor/physician. Remove/Take off immediately all contaminated clothing.		
Wash/Decontaminate removed clothing before reuse		
Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantitiesof water.		
Hazard Pictogram(s) :- -----		
	GHS05 GHS07	

Replace Date 1 April 2023

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