



Product Specification

cdhfinechemical.com

CHROMIUM FLUORIDE

PRODUCT CODE	052995	
SYNONYMS	Chromic Fluoride, Chromium trifluoride	
C.I. NO.	—	
CASR NO.	(7788-97-8)	
ATOMIC OR MOLECULAR FORMULA	CrF₃	F ⁻ Cr ⁺³ F ⁻
ATOMIC OR MOLECULAR WEIGHT	108.99	
PROPERTIES	---	
PARAMETER	LIMIT	
Description	Green powder.	
Solubility	Slightly soluble in water.	
Minimum Assay (trace metals basis)	99.99%	

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

DANGER

Hazard statements: Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Harmful to terrestrial vertebrates.

Precautionary statements

Prevention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection.

Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. 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. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.

IMDG Code : - 8 / II

UN No. : - 1756

IATA : - 8

Disposal:---

Hazard Pictogram(s) :--



GHS05



GHS07

Replace Date-23-Jun.2020