



Product Specification

cdhfinechemical.com

IMDG Code :-- 8 / II

:--1759

UN No.

IATA

CHROMIUM (III) SULPHATE BASIC

 PRODUCT CODE
 027759

 SYNONYMS
 -

 C.I. NO.
 -

 CASR NO.
 (39380-78-4)

 ATOMIC OR MOLECULAR FORMULA
 Cr₄(SO₄)₅(OH)₂

 ATOMIC OR MOLECULAR WEIGHT
 722.30

 PROPERTIES
 -

PARAMETERLIMITDescriptionGreen powder.Total Cr_2O_3 24 - 25%Basicity33 - 36%

MAXIMUM LIMIT OF IMPURITY

Loss on drying(at 110°C) 10.0%

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

DANGER

Hazard statements: May be harmful if swallowed. Causes severe skin burns and eye damage. Harmful to aquatic life.

Precautionary statements

Prevention: Do not breathe dust or mist. Wash thoroughly after handling. Wear protective gloves/clothing and eye/face

Response: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Wash contaminated clothing before reuse. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Immediately call a POISON CENTER or doctor/physician.

Disposal: Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s):

GHS05

Replace Date-23-Jun.2020