

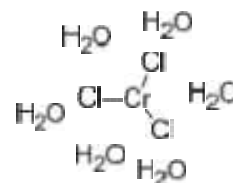


# Product Specification

cdhfinechemical.com

## CHROMIUM (III) CHLORIDE TECH.

<b>PRODUCT CODE</b>	<b>025702</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>10060-12-5</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>CrCl<sub>3</sub>.6H<sub>2</sub>O</b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>266.45</b>
<b>PROPERTIES</b>	<b>Melting point -95°C, Hygroscopic.</b>



<b>PARAMETER</b>	<b>LIMIT</b>
------------------	--------------

Description	A green coloured mass.
Solubility	Soluble in water.
Minimum assay (Iodometric)	96.0%

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

**WARNING**

**HAZARD DANGER** Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation. Toxic to aquatic life with long lasting effects.

**PRECAUTIONARY STATEMENTS**

**Prevention:** Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash. thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Wear protective gloves/ protective clothing/eye protection/face protection.

**Response: IF SWALLOWED:** Call a POISON CENTER or doctor/physician if you feel unwell. **IF ON SKIN:** Wash with plenty of soap and water. **IF INHALED:** Remove victim 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. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use

**Disposal :** The chemical should be mixed with combustile solvent and burnt in a chemical incinerator equipped with burner and scrubber

IMDG Code :  
UN No. :  
IATA :  
:

Hazard Pictogram(s) :



GHS05



GHS07



GHS09

Replace Date 23-Jun.2020