

TECHNICAL DATA SHEET

Chromium Chloride 35% Solution

Product Information

Formula:	CrCl ₃
Physical Appearance:	Dark Green Solution
Molecular Weight:	158.5
CAS No:	10025-73-7
EC No:	233-038-3

Hazard Information

UN No:	UN3264
Proper Shipping Name:	Corrosive Liquid, Acidic, Inorganic, N.O.S
Environmentally hazardous/marine pollutant	
Hazard Class:	8
Packing Group:	III
REACH No:	01-2120758626-43-0000

Specification

Cr:	11.1% Min
Cl:	24% Max
Free HCl:	2 % Max
Na:	0.02% Max
SO₄:	0.05% Max
pH @20 C:	<1
Specific gravity:	1.33 Min

Packing Options

20 ltr Drums –	25 kg
25 ltr Drums –	30 kg
220 ltr Drums –	280 kg
1,000 ltr IBS –	1,300 kg

Shelf Life – 2 Years

Stored in the correct conditions