

TECHNICAL DATA SHEET

Chromium Acetate Powder

Product Information

Formula: $\text{Cr}_3(\text{OH})_2(\text{C}_2\text{H}_3\text{O}_2)_7 \cdot \text{XH}_2\text{O}$
Physical Appearance: Blue Green Powder
CAS No: 17593-70-3
EC No: 241-562-9

Hazard Information

UN No: UN3077
Proper Shipping Name: Environmentally Hazardous Substance, Solid, N.O.S
Hazard Class: 9
Packing Group: III
REACH No: 01-2120758994-34-0000
Tariff No: 29152900

Specification

Cr:	21.0 – 25.0%
CH₃COO:	64.0 – 74.0%
Na:	<300 ppm
Fe:	<100 ppm
K:	<50 ppm
Pb:	<5 ppm
Insoluble Matter:	<0.2%
Bascicity:	<5.0%
pH (10% Solution):	3.5 – 3.8
Angle of Repose:	<40°
Specific gravity:	0.45

Packing Options

25 kg Drums – 25 kg
50 kg Drums – 50 kg

Shelf Life – 2 Years

Stored in the correct conditions