

Technical Data Sheet



BASIC CHROMIC ACETATE POWDER

Chrome Acetates are used in pigments, drilling muds, textile mordants, leather tanning, and as catalysts for oxidation, polymerization, and emulsion hardening.

Product Properties

<u>FORMULA:</u>	$\text{Cr}_3(\text{OH})_2(\text{C}_2\text{H}_3\text{O}_2)_7 \cdot \text{XH}_2\text{O}$		
<u>CAS NUMBER:</u>	39430-51-8		
<u>TYPICAL ANALYSIS:</u>	Trivalent Chrome	Cr(III)	23.3 - 24.7%
	Hexavalent Chrome	Cr(VI)	None Detected <0.0001%
	Basicity*		20 - 30%
	Basicity - Percent of charge on chrome displaced by hydroxyl ion.		
<u>FORM:</u>	Blue-Green Powder		

Packaging and Product Information

<u>STANDARD PACKAGE:</u>	150 pound fiber drum; 4 per pallet
<u>PART NUMBER:</u>	35100

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