

Reade Advanced Materials Chromium Trioxide (CrO3)

Category: Ceramic, Oxide

Material Notes:

Description: A hexavalent chromium compound and a powerful oxidizing agent. Health effects are limiting applications. Uses: Chromium plating, wood preservation industry, anodizing aluminum, corrosion resistance applications, sealing phosphate coatings applied to iron or steel, bright dipping of brass, acid cleaning of Al and Mg and organic synthesis. Forms Available: Various granulations available from 3-6 mm fused pieces down to as small as nanoparticles. Information provided by Reade Advanced Materials.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Reade-Advanced-Materials-Chromium-Trioxide-CrO3.php

Physical Properties	Metric	English	Comments
Specific Gravity	2.70 - 5.00 g/cc	2.70 - 5.00 g/cc	at 20 degrees Celsius
рН	1.0	1.0	
Molecular Weight	118.01 g/mol	118.01 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	1990 °C	3610 °F	

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