



Cloud Chemicals

Mass Tone	Tint Tone

General Information

Product Name : Lead Chromate
Colour Index Name : Pigment Yellow 34 (Middle Chrome)
Colour Index Number : 77603
CAS number : 1344-37-2
Application : Plastic, Paint & Ink

Physical Property

Physical Form : Powder
Specific Gravity : 5.5
Oil Absorption Value (ml/100gm) : 15 to 25
Moisture Content : 0.5% Max
Water Solubility : 0.5% Max
Bulk Density (gm/cc) : 0.65 to 0.85

Fastness Property and Chemical Resistance

Heat Fastness : Stable
At 220°C for 10 Minutes : Stable
At 240°C for 5 Minutes : Stable
At 280°C : Not Stable
Light Fastness : 7
Solvent Fastness : Excellent
Chemical Resistance : Excellent

Available Certifications

RoHS (Heavy Metal)
ISO

Packaging Details

Bag Type : HDPE

Bag Size : 25 Kg