



# Cloud Chemicals

Mass Tone	Tint Tone

## General Information

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

## Physical Property

Physical Form : Powder  
Specific Gravity : 6.0-7.0  
Oil Absorption Value (ml/100gm) : 15 to 30  
Moisture Content : 1.0% Max  
Water Solubility : 1.0% Max  
Bulk Density (gm/cc) : 0.95 to 1.05

## Fastness Property and Chemical Resistance

Heat Fastness : Stable  
At 200°C for 10 Minutes : Stable  
At 220°C for 5 Minutes : Stable  
At 240°C : Not Stable  
Light Fastness : 6  
Solvent Fastness : Excellent  
Chemical Resistance : Excellent

## Available Certifications

RoHS (Heavy Metal)  
ISO

## Packaging Details

Bag Type : HDPE

Bag Size : 25 Kg