



Cloud Chemicals

Mass Tone	Tint Tone
	

General Information

Product Name : Molybdate Orange
Colour Index Name : Pigment Red 104 (Scarlet Chrome)
Colour Index Number : 77605
CAS number : 12656-85-8
Application : Plastic, Paint & Ink

Physical Property

Physical Form : Powder
Specific Gravity : 5.2
Oil Absorption Value (ml/100gm) : 15 to 25
Moisture Content : 0.5% Max
Water Solubility : 0.5% Max
Bulk Density (gm/cc) : 0.95 to 1.05

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