



Cloud Chemicals

Mass Tone	Tint Tone
	

General Information

Product Name : Disazo Pyrazolone Orange and Red Pigments
Colour Index Name : Pigment Orange 13
Colour Index Number : 21110
CAS number : 3520-72-7
Application : Plastic & Ink

Physical Property

Physical Form : Powder
Specific Gravity : 1.5
Oil Absorption Value (ml/100gm) : 35 to 45
Moisture Content : 0.5% Max
Water Solubility : 0.5% Max
Bulk Density (gm/cc) : 0.35 to 0.45

Fastness Property and Chemical Resistance

Heat Fastness : Stable
At 180^oC for 10 Minutes : Stable
At 200^oC for 5 Minutes : Stable
At 220^oC : Not Stable
Light Fastness : 5
Solvent Fastness : Excellent
Chemical Resistance : Excellent

Available Certifications

REACH
RoHS (Heavy Metal)
EN 71 Part 1, Part 2, Part 3
ISO

Packaging Details

Bag Type : HDPE

Bag Size : 25 Kg