



# Cloud Chemicals

Mass Tone	Tint Tone

## General Information

Product Name : Disazo Pyrazolone Orange and Red Pigments  
Colour Index Name : Pigment Orange 34  
Colour Index Number : 21115  
CAS number : 15793-73-4  
Application : Plastic, Paint & 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<sup>o</sup>C for 10 Minutes : Stable  
At 200<sup>o</sup>C for 5 Minutes : Stable  
At 220<sup>o</sup>C : 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