



Pigment Red 3

Mass Tone	Tint Tone
	

General Information

Product Name : Beta - Naphthol Pigments
Colour Index Name : Pigment Red 3
Colour Index Number : 12120
CAS number : 2425-85-6
Application : Paint

Physical Property

Physical Form : Powder
Specific Gravity : 1.5
Oil Absorption Value (ml/100gm) : 45 to 55
Moisture Content : 1.0% Max
Water Solubility : 0.5% Max
Bulk Density (gm/cc) : 0.35 to 0.45

Fastness Property and Chemical Resistance

Heat Fastness
At 180°C for 10 Minutes : Stable
At 200°C for 5 Minutes : Stable
At 220°C : Not Stable
Light Fastness : 4
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