





Pigment Orange 5

Mass Tone	Tint Tone
	

General Information

Product Name : Beta - Naphthol Pigments
Colour Index Name : Pigment Orange 5
Colour Index Number : 12075
CAS number : 3468-63-1
Application : Paint & Ink

Physical Property

Physical Form : Powder
Specific Gravity : 1.6
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
At 180°C for 10 Minutes : Stable
At 200°C for 5 Minutes : Stable
At 220°C : Not Stable
Light Fastness : 6
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