

CATION ORANGE 1005 – PIGMENT ORANGE 5

Product Description:

Trade Name	Cation
Product	Orange 1005
C.I. Name	Pigment Orange 5
C.I. No	12075
CAS No	3468-63-1
Chemical Class	Monoazo:2-Naphthol
EU No.	222-429-4
Hue	Bright Reddish Orange

Shade: 6%



Shade: : 2%



Application:

- Water Based Emulsion Paints
- Soap & Detergent
- Wood Stains, latex etc.

Physical Properties:

Physical Appearance	Emulsion
Colour	Orangish
Solubility in water	Dispersible
Pigment Content	40%
Ph of 1% Solution	6.5 to 8
Density	1.14 gm/cm ³

Standard Packing:

- 30 Kgs HDPE Drum
- Different Types of Packaging available on request

Fastness Properties:

Light Fastness		Weathering Fastness		Resistance to Alkali
Medium Shade	Light Shade	Medium Shade	Light Shade	
6 to 7	6 to 7	4 to 5	4	5

The above shades have been generated electronically and should therefore not be used for comparison purposes. The information mentioned herein are based on our current knowledge and cannot be taken as guarantee. The data mentioned herein are indicative without warranty and are meant only for guidance. It is recommended that customer should test the products under actual conditions in particular application and we do not accept any liability relating to use of our product