

## Identification

Product Name	:	Pigment Orange 36
Product Code	:	HP-PO 36 HL70
Chemical Class	:	Benzimidazolone Pigment
Colour Index No.	:	11780
CAS Number	:	12236-62-3

## Physical Properties

Specific Gravity	:	1.5 gms/cc
Oil Absorption	:	60 g/100 gm
PH	:	6 – 8
Moisture	:	1% Max
Water Soluble Matter	:	1.5%

## Resistance to:

Xylene	:	4
Ethanol	:	4
Ethyl Acetate	:	4-5
MEK	:	4
White Spirit	:	4
5 % HCL	:	5
5 % NaOH	:	5
Soap Solution	:	5

Light fastness ( Scale 1 - 8)	:	Full Tone	:	8
	:	Tint Tone	:	7

Heat Stability	:	Stable upto 160°C
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Applications	:	Offset, Flexo Inks, Gravure Inks, Paints.
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