

## Identification

Product Name	:	Pigment Red 52.2
Product Code	:	HP-PR 52.2
Chemical Class	:	Monoazo Mn Lake Pigment
Colour Index No.	:	15860:2
CAS Number	:	12238-31-2

## Physical Properties

Specific Gravity	:	1.8 gms/cc
Oil Absorption	:	46 g/100 gm
PH	:	6-8
Moisture	:	1% Max
Water Soluble Matter	:	1.5%

## Resistance to:

Xylene	:	3-4
Ethanol	:	3-4
Ethyl Acetate	:	3
MEK	:	3-4
White Spirit	:	4
5 % HCL	:	5
5 % NaOH	:	5
Soap Solution	:	5

Light fastness ( Scale 1 - 8)	:	Full Tone	:	5
	:	Tint Tone	:	3

Heat Stability	:	Stable upto 240 <sup>o</sup> c
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Applications	:	Offset, Flexo Inks, Gravure Inks, Paints.
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