

ANURANG[®] Fast Orange O 130

PRODUCTION INFORMATION

ANURANG[®] Fast Orange O 130 is semi-transparent pyrazolone based pigment. It exhibits high colour strength, gloss and good solvent resistance properties.



PRODUCT INFORMATION

Chemical Type	Dis Azo Pyrazolone
C.I.Name	Pigment Orange 13
C.I. No	21110
CAS NO	3520-72-7
EINECS /ELINCS No	222-530-3
PHYSICAL FORM	Free Flowing Powder

APPLICATION PROFILE

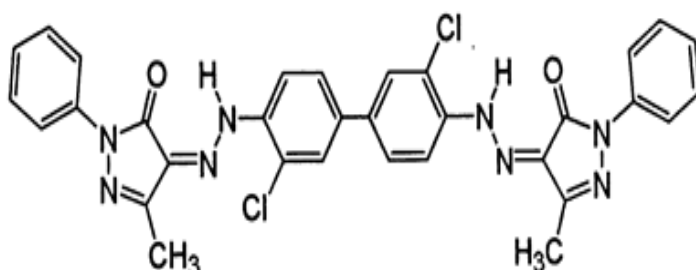
Water borne Paints	Recommended
Air Drying Alkyds	Recommended
Aqueous Pigment Emulsion	Recommended
Stoving Enamels	-
Powder Coating	Recommended
Industrial Coating	-
Coil Coating	-

COLOURESTICES / FASTNESS PROPERTIES

FULL TONE (0.2 %)		Reduction Tone (1: 20)	
			
L	45.59	L	70.20
C	61.10	C	34.85
H	33.69	H	07.90
a	44.35	a	47.35
b	44.29	b	49.45
Light Fastness	5-6	Light Fastness	4-5
Weather Fastness	3-4	Weather Fastness	2-3

TECHNICAL DATA

CHEMICAL STRUCTURE



PHYSICAL DATA

Oil Absorption	gm/100gm	40.0-50.0
Bulk Density	Kg/Lt	0.25-0.35
Specific Gravity	Gm/cm ³	1.20-1.40
pH	Number	6.00-7.00

SOLVENT RESISTANCE (On 1-5 Grey wool scale)

Water	Alkali	Acid	Ethyl Acetate	Xylene	MEK	IPA
5	5	5	3	3	3	3

STANDARD PACKAGING

20 Kg Plastic Bag	42"x42" inch Wooden pallet contains 300 Kg Material.
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DISCLAIMER: The colour panels and other information provided in the shade card are given in good faith and are to be used as a guide only. Verification under actual conditions is recommended before use.