

ANUCOLOR[©] Fast Orange O-341

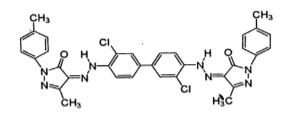
PRODUCTION INFORMATION

ANUCOLOR® Fast Orange O 341 is transparent pyrazolone based pigment. It exhibits high colour strength, gloss and good solvent resistance properties.

PRODUCT INFORMATION

CHEMICAL STRUCTURE

Chemical Type	Dis Azo Pyrazolone Orange		
C.I.Name	PO 34		
C.I. No	21115		
CAS NO	15793-73-4		
EINECS /ELINCS No	239-898-6		
PHYSICAL FORM	Free Flowing Powder		



COLOURESTICES / FASTNESS PROPERTIES

TECHNICAL DATA and APPLICATION

FULL TONE (0.2 %	<u> </u>	Reduction Tone	(1.20)
FULL TONE (0.2 %)		neddetion fone	(1.20)
L	56.92	L	73.96
С	76.95	С	55.89
Н	44.87	Н	4839
a	54.54	а	37.89
b	54.29	b	39.45
Light Fastness	5-6	Light Fastness	3-4
Weather Fastness	3-4	Weather Fastness	2-3

APPLICATION

Aqueous Liquid Ink	Recommended		
Solvent Liquid Inks	Recommended		
Offset Printing Inks	Recommended		

PHYSICAL DATA

Oil Absorption	gm/100gm	45.0-55.0
Bulk Density	Kg/Lt	0.25-0.35
Specific Gravity	Gm/cm ³	1.20-1.50
рН	Number	6.00-8.00

HEATING STABILITY

Temperature	Duration	Suitability	
150°C.	20 Min	SB	

SOLVENT RESISTANCE (On 1-5 Grey wool scale)

Water	Alkali	Acid	Ethyl Acetate	Xylene	MEK	IPA
5	5	5	3	3	2	2

STANDARD PACKAGING

20 Kg Plastic Bag	42"x42" inch Wooden pallet contains 300 Kg Material.
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<u>DISCLAIMER:</u> 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.