

ANURANG[©] Fast Yellow Y741

PRODUCTION INFORMATION

ANURANG® Fast Yellow 741 is greenish yellow Mono Azo pigment having excellent transparency and tinting strength especially designed for decorative paints and Pigment Emulsions / Preparations.

PRODUCTINFORMATION

APPLICATION PROFILE

Chemical Type	Mono Azo Yellow	
C.I.Name	Pigment Yellow 74	
C.I. No	11741	
CAS NO	6358-31-2	
EINECS /ELINCS No	228-768-4	
PHYSICAL FORM	Free Flowing Powder	

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

COLOURESTICES / FASTNESS PROPERTIES

TECHNICAL DATA

FULL TONE (0.2 %)		Reduction Tone	(1:20)
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L	81.93	L	90.87
С	90.57	С	40.62
Н	83.82	Н	91.82
a	9.75	a	-0.29
b	90.05	b	40.60
Light Fastness	6-7	Light Fastness	4-5
Weather	3-4	Weather	2-3
Fastness		Fastness	

CHEMICAL STRUCTURE

PHYSICAL DATA

Oil Absorption	gm/100gm	35.0-50.0
Bulk Density	Kg/Lt	0.30-0.40
Specific Gravity	Gm/cm ³	1.40-1.60
рН	Number	6.00-8.00

SOLVENT RESISTANCE (On 1-5 Grey wool scale)

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

STANDARD PACKAGING

1 20 Kg Plactic Rag	l 12"v12" inch Wooden nallet contains 200 Kg Material
ZU Ng Flastic Dag	1 42 X42 IIICII WOODEII Pallet Colltailis 300 kg Waterial.
20 Kg Plastic Bag	42"x42" inch Wooden pallet contains 300 Kg Material.

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.