

# ANUCOLOR<sup>©</sup> Fast Yellow Y-741

# PRODUCTION INFORMATION

**ANUCOLOR®** Fast Yellow 741 is greenish yellow Mono Azo pigment having excellent transparency and tinting strength especially designed for off set Printing ink applications.

#### PRODUCT INFORMATION

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

#### **CHEMICAL STRUCTURE**

# **COLOURESTICES / FASTNESS PROPERTIES**

# TECHNICAL DATA and APPLICATION

FULL TONE (0.2 %	<b>6</b> )	Reduction Tone	(1:20)
L C H a b Light Fastness Weather Fastness	81.93 90.57 83.82 09.75 90.05 6-7	L C H a b Light Fastness Weather Fastness	90.87 40.62 91.89 - 0.29 40.60 4-5

# **APPLICATION**

-
-
Recommended

#### PHYSICAL DATA

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

#### **HEATING STABILITY**

Temperature	Duration	Suitability
150°C.	20 Min	USB

# SOLVENT RESISTANCE (On 1-5 Grey wool scale)

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

### STANDARD PACKAGING

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.