

## ANURANG<sup>®</sup>Fast Red 2 B R481

### PRODUCTION INFORMATION

**ANURANG<sup>®</sup> Fast Red2B R 481** is Yellowish shade Mono Azo/ Lake pigment having barium salt lake especially designed for powder coating along with water born paints.

### PRODUCT INFORMATION

<b>Chemical Type</b>	Mono Azo Red 2 B
<b>C.I.Name</b>	Pigment Red 48.1
<b>C.I. No</b>	15865:1
<b>CAS NO</b>	7585-41-3
<b>EINECS /ELINCS No</b>	231-494-8
<b>PHYSICAL FORM</b>	Free Flowing Powder

### APPLICATION PROFILE

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

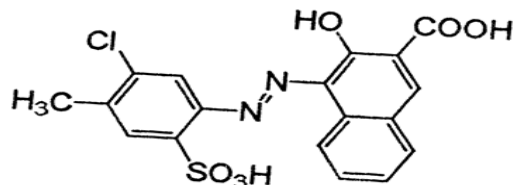
### COLOURESTICES / FASTNESS PROPERTIES

### TECHNICAL DATA

FULL TONE (0.2 % )		Reduction Tone ( 1: 20)	
			
L	39.23	L	63.32
C	54.29	C	42.30
H	29.71	H	5.87
a	48.92	a	42.01
b	27.68	b	02.68
Light Fastness	6-7	Light Fastness	6-7
Weather Fastness	3-4	Weather Fastness	2-3

### CHEMICAL STRUCTURE

Barium Salt of -



### PHYSICAL DATA

Oil Absorption	gm/100gm	40.0-55.0
Bulk Density	Kg/Lt	0.25-0.35
Specific Gravity	Gm/cm <sup>3</sup>	1.80-2.20
pH	Number	6.00-8.00

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

Water	Alkali	Acid	Ethyl Acetate	Xylene	MEK	IPA
5	2	3	3	3	3	4

### STANDARD PACKAGING

20 Kg Plastic Bag	42"x42" inch Wooden pallet contains 400 Kg Material.
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**DISCLAIMER:** The colour panels and other information provided in the shade card is given in good faith and is to be used as a guide only. Verification under actual conditions is recommended before use.