

ANURANG© Fast Red 2 B R483

PRODUCTION INFORMATION

ANURANG® Fast Red2B R 483 is yellowish shade Mono Azo / Lake pigment having strontium salt lake especially designed for all type of the paints

PRODUCTINFORMATION

Chemical Type	Mono Azo Red 2 B
C.I.Name	Pigment Red 48.3
C.I. No	15865:3
CAS NO	15782-05-5
EINECS /ELINCS No	239-879-2
PHYSICAL FORM	Free Flowing Powder

APPLICATION PROFILE

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

COLOURESTICES / FASTNESS PROPERTIES

TECHNICAL DATA

FULL TONE (0.2 %)		Reduction Tone (1: 20)		
L	40.61	L	62.32	
С	53.38	С	41.03	
Н	28.71	Н	1.87	
a	46.82	a	41.01	
b	25.64	b	1.34	
Light Fastness	6-7	Light Fastness	6-7	
Weather Fastness	3-4	Weather Fastness	2-3	

CHEMICAL STRUCTURE

Strontium Salt of -

$$H_3C$$
 N
 N
 SO_3H

PHYSICAL DATA

Oil Absorption	gm/100gm	40.0-55.0
Bulk Density	Kg/Lt	0.45-0.55
Specific Gravity	Gm/cm ³	1.60-1.80
pH	Number	6.00-8.00

SOLVENT RESISTANCE (On 1-5 Grey wool scale)

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

STANDARD PACKAGING

20 Kg Plastic Bag	42"x42" inch Wooden pallet contains 400 Kg Material.

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.