# ANUCOLOR<sup>©</sup> Lake Red C R 536

#### PRODUCTION INFORMATION

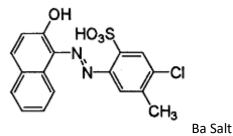
**ANUCOLOR<sup>©</sup>** Lake Red C R 536 is Mono Azo Lake Red pigment. Especially designed where Low Barium content requires. It exhibits high colour strength, gloss and good solvent resistance properties.

#### **PRODUCT INFORMATION**

Chemical Type	Mono Azo Naphthol Red		
C.I.Name	PR53:1		
C.I. No	15585:1		
CAS NO	5160-02-01		
EINECS /ELINCS No	225-935-3		
PHYSICAL FORM	Free Flowing Powder		

## **COLOURESTICES / FASTNESS PROPERTIES**

# CHEMICAL STRUCTURE



## **TECHNICAL DATA and APPLICATION**

FULL TONE (0.2 %)		Reduction Tone (1:20)		APPLICATION				
					Aqueous Liqu Solent Liquid Offset Printin PHYSICAL DA	Ink g Ink	Recomm Recomm Recomm	nended
					Oil Absorption Bulk Density Specific Gravity	gm/100g Kg/Lt Gm/cm <sup>3</sup>		35.0-50.0 0.30 - 0.40 1.40 -1.60
L C	38.36 38.60	L C	63.24 63.96		рН	Number		6.00-8.00
H a	35.20 32.09	H	33.97 50.31	HEATING STABILITY				
b	20.13	b	31.93		Temperature	Duration	Suitabili	ty
Light Fastness	6-7	Light Fastness	1-2		150ºC.	20 Min	SB	
Weather Fastness	2-3	Weather Fastness	2-3	SOLVENT RESISTANCE (On 1-5 Grey wool scale)				
	- 1:	A aid <b>Eth</b>						

W	/ater	Alkali	Acid	Ethyl Acetate	Xylene	MEK	IPA	
5		5	5	3	3	3	4	

### 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.

Anupam Colours Private Limited, 103/105 Kaveri Commercial Premises, Jagannath Mandir Road, Sakinaka Junction, Mumbai – 400072 INDIA Tel: +91 22 28518119 /E-mail: info@anupamcoloursacpl.comWebSite: www. anupamcoloursacpl.com 01.04.2019