

ANUCOLOR[®] Maroon Toner R-631

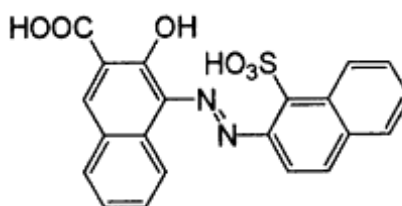
PRODUCTION INFORMATION

ANUCOLOR[®] Maroon Toner R631 is bluish red shade Maroon toner, especially designed for printing Ink segment.

PRODUCT INFORMATION

Chemical Type	Mono Azo Red
C.I.Name	PR 63:1
C.I. No	15880:1
CAS NO	6417-83-0
EINECS /ELINCS No	229-142-3
PHYSICAL FORM	Free Flowing Powder



CHEMICAL STRUCTURE



Ca Salt

COLOURESTICES / FASTNESS PROPERTIES

TECHNICAL DATA and APPLICATION

FULL TONE (0.2 %)		Reduction Tone (1: 20)	
			
L	31.70	L	58.99
C	34.77	C	37.04
H	20.65	H	39.13
a	32.54	a	34.61
b	12.26	b	13.22
Light Fastness	5-6	Light Fastness	1-2
Weather Fastness	2-3	Weather Fastness	1-2

APPLICATION

Aqueous Liquid Ink	-
Solvent Liquid Inks	Recommended
Offset Printing Inks	Recommended

PHYSICAL DATA

Oil Absorption	gm/100gm	40.0-55.0
Bulk Density	Kg/Lt	0.20 - 0.30
Specific Gravity	Gm/cm ³	1.40-1.55
pH	Number	6.00-8.00

HEATING STABILITY

Temperature	Duration	Suitability
150°C.	20 Min	SB

SOLVENT RESISTANCE (On 1-5 Grey wool scale)

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