**ANUPAM COLOURS & CHEMICALS INDUSTRIES** 

Head Office: 101-102, Kaveri Complex, Jagannath Mandir Road, Sakinaka Junction, Mumbai - 400 072 Phone: :+91-22-2850 6586, 2850 6532 Fax:+91-22-2852 5954 Website: www.anupamcoloursacci.com E-mail: info@anupamcoloursacci.com

## ANCOR BARIUM CHROMATE B-91

ANCOR Barium Chromate B-91 is a pale yellow pigment. It liberates ions which are responsible for its anti-corrosive properties. This pigment is used in the manufacture of Primers for metals.

Colour Index No.	77103				
Colour Index Pigment No.	Y-31				
Oil Absorption	8-20				
Specific Gravity	4.0-4.5				
Bulk Density g/cc	1.10				
BLEEDING IN (1-Poor 5-Excellent)					
Water	5				
5% Caustic Soda	4				
5% Hydrochloric Acid	1				
Linseed Oil	5				
Ethanol	5				
Ethyl Acetate	5				
Xylene	5				
n-Butanol	5				
Methyl Ethyl Ketone	5				
Mineral Turpentine	5				
Cellosolve	5				
Dioctyl Phthalate	5				
RESISTANCE TO HEAT					
120°C / 30 min.	SB				
150°C / 20 min.	SB				
180°C / 10 min.	SB				
210°C / 10 min.	SB				
RESISTANCE TO LIGHT					
Full Tone	8				
APPLICATIONS					
Anti-Corrosive Primers	*				

## **TECHNICAL DATA**

## LEGEND

COLOUR	BLEEDING	HEAT STABILITY	LIGHTFASTNESS	APPLICATIONS	E-EXCELLENT
Y- YELLOW	SCALE (1-5)	SB: STABLE	SCALE (1-8)	*RECOMMENDED/ MAY BE USED	VG-VERY GOOD
R-RED	5: NO BLEED	USB: UNSTABLE	1- POOR		G-GOOD
W –WHITE	1: CONSIDERABLE BLLED		8- EXCELLENT		F – FAIR
					P - POOR