

DAYGLO

DAYCOR BARIUM CHROMATE DB-91

Full Tone

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.

TECHNICAL DATA

Colour Index No.	77103	RESISTANCE TO LIGHT	
Colour Index Pigment No.	Y-31	Full Tone	8
Oil Absorption	8-20		
Specific Gravity	4.0-4.5	RESISTANCE TO	
Bulk Density g/cc	1.10	Acid	
		Alkali	
BLEEDING IN		APPLICATIONS	
Water	5	Anti-Corrosive Primers	*
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		

LEGEND

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