

DAYGLO

DAYCOR STRONTIUM CHROMATE DSR-95

DAYCOR Strontium Chromate DSR-95 is an Anti-Corrosive Pigment used to manufacture Anti-Corrosive Primer paint systems. It is bright yellow in colour. This pigment liberates Chromate ions that passivate the metal.

Full Tone

This pigment is mainly used for Coil Coatings. It is recommended in Water-dip primers Epoxy Primers used for steel, aluminium (Venetian blinds, Coils) and magnesium (Aircrafts) .

TECHNICAL DATA

Colour Index No.	77839	RESISTANCE TO LIGHT	
Colour Index Pigment No.	Y-32	Full Tone	8
Oil Absorption	21-30		
Specific Gravity	3.0-3.5	RESISTANCE TO	
Bulk Density g/cc	0.58	Acid	
		Alkali	
BLEEDING IN		APPLICATIONS	
Water	3	Coil Coating / Water-dip Primers / Epoxy Primers /	
5% Caustic Soda	3	Unicoat Primers	*
5% Hydrochloric Acid	2		
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