DCC YELLOW Y 934

Light Chrome Yellow



SPECIFICATIONS AND PROPERTIES

Chemical Type	Co-precipitate of lead chromate and lead sulphate
Colour Index Name	Pigment Yellow 34
CAS No	1344-37-2
Physical Form	Powder

SPECIFICATIONS: LIMITS TEST METHODS Masstone Shade ------ Max. Delta E* 1.3 ---- TM 4129 PVC Plastisol (1) Tint Shade ----- Max. Delta E* 1.2 ---- TM 4129 PVC Plastisol (1) Tint Strength (apparent) -- + 5% of Std. ----- TM 4129 PVC Plastisol (1)

(1) Test Method available from DCC on request.

Colouristic	MASSTONE	RANGE		TINT RANG	Ε	
		Lower	<u>Upper</u>		Lower	Upper
	Delta L*	-0.8	0.8	Delta L*	-0.5	0.5
	Delta a*	-0.9	0.9	Delta a*	-0.8	0.8
	Delta b*	-1.0	1.3	Delta b*	-0.9	0.9

PROPERTIES:

BLEED RESISTANCE		CHEMICAL RESISTANCE	
Ethyl Alcohol	Excellent	Dilute Acid	Fair
Lacquer Solvents		Dilute Alkali	Poor
Mineral Spirits	Excellent		
Water (cold)	Excellent	LIGHTFASTNESS	
Xylene	Excellent	<u> </u>	
		Full Strength	Fair
		TiO ₂ Tint (1:10)	Fair
SPECIAL COMMENTS:			

Colour - CIELAB, 10 degree observer, D6500, UV & gloss included.

TECHNICAL SERVICE LAB	APPROVAL:	
QUALITY CONTROL LAB	APPROVAL:	
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