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PRASAD INTERNATIONAL LIMITED



REACH Status:

Product Description							
CI Generic Name	Middle Chrome	PIL Product Code	PRPL 2002				
CI NO	77600 - 77603	CAS No.	1344-37-2				
E/NECS No.	215-693-7	Chemical Type	Chrome Yellow				
Molecular Formula	PbCrO4+PbSO4	Molecular Weight	576.07				

Chemical Name: Jead sulfochromate yellow

Physical Properties		Mass Tone: 1 %	Tint Tone : 1:1 Ratio
Sieve Residue (PPM) Max.	1000		
Oil Absorption(gms)	20-35		
Bulk Density(gm/ml)	100		
Salt Content (%) Max.	1 0		
Moisture Content (%) Max.	1		
PH Value	5-6		
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Fastness properties			Specification		
Heat °C	PP-Mass Tone	210°C / 5 min.	\	Coloristic properties	Strength: ±5%
Heat °C	PP-Tint Tone	210°C / 5 min.		Coloristic properties	DA,DB,DE,DC,DH,DL: ±1
Light	Mass Tone	7		Light fastness : Scale 1-8	T-Poor & 8 ~ Excellent
Light	Tint Tone			Weather fastness : Seale 1-5	1~Foor & 5 ~ Excellent
Weather	Mass Tone	-		Migration : Scale 1-5	1~Poor & 5 Excellent
Weather	Tint Tone	-	Heat Stability °C		QL≤ 3 at Maximum Temp with
Migration		5			dwell time 5 minutes.

Application

Polyolefin, PVC, PS

The colors above have been generated electronically and should therefore not be used for comparison purposes. The colors are meant to give a first impression of the colorant shade

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