

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			
EINECS No.	215-693-7	Chemical Type	Chrome Yellow			
Molecular Formula	PbCrO4+PbSO4	Molecular Weight	576.07			
Chemical Name: lead sulfochromate vellow						

Physical Properties

Sieve Residue (PPM) Max.	1000
Oil Absorption(gms)	20 - 35
Bulk Density(gm/ml)	100
Salt Content (%) Max.	1
Moisture Content (%) Max.	1
PH Value	5-6

Mass Tone : 1 %	Tint Tone : 1:1 Ratio

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	1~Poor & 8 ~ Excellent
Light	Tint Tone		Weather fastness : Scale 1-5	1~Poor & 5 ~ Excellent
Weather	Mass Tone	-	Migration : Scale 1-5	1~Poor & 5 ~ Excellent
Weather	Tint Tone	-	Heat Stability °C DE≤ 3 at Maximum Temp with dwell time 5 minutes.	
Migration		5		

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

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our Product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights, etc. given herein may change without prior information and do not constitute the agreed contractual quality of the product. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

Regd. Office: 601-602, Surya Rath, Panchvati, 1st. Lane, Opp. White House, Ambawadi, Ahmedabad-380 006, Gujarat, India**Phone:** +91-79-26422349/26425650**Fax:** +91-79-26562870**E-mail:** techservices@prasadinternational.com