





ISO 9001:2008



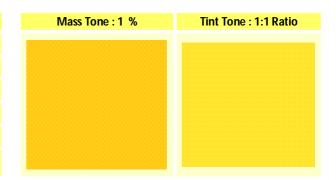
REACH Status:

Date: 01.01.2018 Revision: 4

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 yellow

Physical Properties		
Sieve Residue (PPM) Max.	1000	
Oil Absorption(gms)	20 - 35	
Bulk Density(gm/ml)	0.100	
Salt Content (%) Max.	1	
Moisture Content (%) Max.	1	
PH Value	5-6	



Fastness properties				
Heat °C	PP-Mass Tone	210°C / 5 min.		
Heat °C	PP-Tint Tone	210°C / 5 min.		
Light	Mass Tone	7		
Light	Tint Tone			
Weather	Mass Tone	-		
Weather	Tint Tone	-		
Migration		5		
Heat °C Light Light Weather Weather	PP-Tint Tone Mass Tone Tint Tone Mass Tone	210°C / 5 min. 7 -		

Specification			
Coloristic properties	Strength: ± 5 %		
Coloristic properties	DA,DB,DE,DC,DH,DL: ± 1		
Light fastness : Scale 1-8	1~Poor & 8 ~ Excellent		
Weather fastness : Scale 1-5	1~Poor & 5 ~ Excellent		
Migration : Scale 1-5	1~Poor & 5 ~ Excellent		
Heat Stability °C	DE≤ 3 at Maximum Temp with 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

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.

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