

## NAVPAD PIGMENTS PVT.LTD



Date:01.10.2016 Revision: 01

Product Description				
CI Generic Name	MIDDLE CHROME (PY 34)	NPPL Product Code	7002	
CI No.	77600-77603	CAS No.	1344-37-2	
EINECS No.	215-693-7	Chemical Type	Chrome	
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)	100	
Salt Content (%) Max.	1	
Moisture Content (%) Max.	1	
PH Value		

Mass Tone: 5%	Tint Tone: 1:10 Ratio

Fastness properties		
Heat °C		200
Light	Mass Tone	7
Light	Tint Tone	6
Weather	Mass Tone	5
Weather	Tint Tone	-
Overspray		5

Specification	
Coloristic properties - Tint	Strength: ±5%
Coloristic properties - Tint	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
Overspray: Scale 1-5	1~Poor & 5 ~ Excellent
Solvent Fastness: Scale 1-5	1~Poor & 5 ~ Excellent

Application		
PP / HDPE / LDPE	•	
PVC	•	
Rubber / Fiber	•	
•	Suitable	
0	Limited Suitability	

**Note:** 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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