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## **REACH Status: Pre Registered**

Date:01.04.2013 Revision : 01

<b>Product Description</b>			
CI Generic Name	Pigment Green 7	PIL Product Code	PRCO 1001Y
CI No.	74260	CAS No.	1328-53-6
EINECS No.	215-524-7	Chemical Type	Cu,Phthalo Green
Molecular Formula	C32N8Cl14-16Cu	Molecular Weight	1092 - 1127

Chemical Name: Copper, [tetradecachloro-29H, 31H-phthalocyaninato (2-)-N{29},N{30},N,{31},N{32}]-

Physical Properties	
Sieve Residue (PPM) Max.	1000
Oil Absorption(gms)	45 - 60
Bulk Density(gm/ml)	40 - 60
Salt Content (%) Max.	1
Moisture Content (%) Max.	1

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

Fastness pro	perties		
Heat °C		350	7
Light	Mass Tone	8	
Light	Tint Tone	8	
Weather	Mass Tone	5	
Weather	Tint Tone	4-5	
Overspray		5	

Solvent Fastness properties	
Water	5
Acid	5
Alkali	5
Ethanol	4-5
MEK	4-5
Mineral Spirit	5

Application	
Automotive Paints	•
Decorative Paints	•
General Industrial Paints	•
Powder Coatings	•
Coil Coating	•
•	recommended
0	limited suitability

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

## 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.