

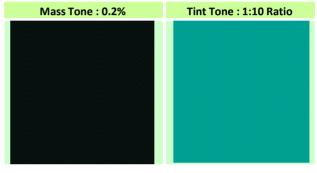
## **REACH Status: Pre Registered**

## **Product Description**

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CI Generic Name	Pigment Green 7	SI Product Code	SO-PL 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,[1,2,3,4,8,9,10,11,15,16,17,18,22,23,24,25-hexadecachloro-29h,31h-phtha

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	
PH Value	4.4 – 8.8	



Fastness properties				
Heat °C	PP-Mass Tone	260°C / 5 min.		
Heat °C	PP-Tint Tone	300°C / 5 min.		
Light	Mass Tone	8		
Light	Tint Tone	8		
Weather	Mass Tone	5		
Weather	Tint Tone	-		
Migration		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		
Migration : Scale 1-5	1~Poor & 5 ~ Excellent		
Heat Stability °C	DE =3 at Maximum Temp. with dwell time 5 minutes.</td		

## **Application**

PVC, Cable, rubber, PO, PS, Engineering plastics, PP, PET, PA6 and PAN spin dyeing.

## 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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