



# الامواج الزرقاء للتجارة العامة ذ م م AL AMWAJ AL ZARQA GENERAL TRADING LLC

We serve all kinds of extensive range of chemicals and raw materials from renowned producers all over the world at the most competitive prices

**REACH Status : Pre Registered**

## Product Description

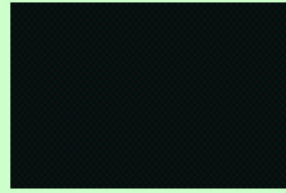
CI Generic Name	<b>Pigment Green 7</b>	PIL Product Code	<b>PRCO 1001Y</b>
CI No.	74260	CAS No.	1328-53-6
EINECS No.	215-524-7	Chemical Type	Cu,Phthalo Green
Molecular Formula	C32N8Cl14-16Cu	Molecular Weight	1092 - 1127

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 : 1:9 Ratio



## Fastness properties

Heat °C	350
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
○	limited suitability

## Specification

Coloristic properties	Strength : $\pm 5\%$
Coloristic properties	DA,DB,DE,DC,DH,DL: $\pm 1$
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