# **Technical Data Sheet**



## **Pigment Green 7**

#### **General Information**

Color Index	Pigment Green 7 (C.I. 74260)
Product Code	DuraPlast®3707-2
CAS NO.	1328-53-6
EC No.	215-524-7
Chemical Formula	$C_{32}CI_{16}CuN_8$

### **Physical Properties**

Density (g/cm³)	1.55-1.85
Specific Surface Area(m²/g)	40-75
Oil Absorption (g/100g)	35-45
PH Value	6.0-8.0
Bulk Density (lb/gal)	15.0-20.5
Total impurities(ppm)	≤600

#### **Fastness Properties**

Heat Resistance (°C)	280	Alkali Resistance (1-5)	5
Light Resistance (Full Shade, 1-8)	7-8	Migration Resistance(1-5)	4-5
Light (Reduced tinting, 1-8)	7	Ethyl Acetate (1-5)	5
Weather Resistance (1-5)	5	Ethanol (1-5)	5
Acid Resistance (1-5)	5	MEK (1-5)	5

#### **Application & Performance**

Recommended for Plastic, PO,PVC(PVC & PVC Leather cloth),EVA, ABS, PS ,Spun Fiber-PP.

#### Note

\*Product specific and application information are based upon our current knowledge. They are non-binding and cannot be taken as guarantee. Users must establish the suitability of individual products. We do not accept any liability relating to the use of our products in particular applications.

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