



## HANGZHOU SUNGLOW CHEMICAL CO., LTD.

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### TECHNICAL DATA SHEET

#### Product Description:

Product Name:	Pigment Yellow 138 L
Color Index:	Pigment Yellow 138
C.I.NO.:	56300
Chemical Nature:	Quinophthalone
CAS No.:	30125-47-4
Chemical Formulation:	C <sub>26</sub> H <sub>6</sub> Cl <sub>8</sub> N <sub>2</sub> O <sub>4</sub>

#### PIGMENT YELLOW 138 L



Full Shade



Reduced Shade

#### Physical Data:

Appearance	Yellow Powder
Density (g/cm <sup>3</sup> )	1.8
Moisture (%)	≤1.0
Water Soluble Matter (%)	≤1.0
Oil Absorption (g/100g)	30-40
Fineness (80mesh dry method) %	≤5.0
PH Value	6.0-7.0
Conductivity (us/cm)	≤500

#### Fastness Properties (5=excellent, 1=poor):

Bleeding Resistance	5
Migration Resistance	-
Light Fastness (8=excellent)	8
Heat Resistance °C	200
Acid Resistance	5
Alkali Resistance	5

#### Product Features:

Pigment Yellow 138 L is a green-shade yellow pigment with good light and weather fastness properties.

#### Recommended Application:

Coating and Paint.