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TECHNICAL DATA SHEET

Product Description:

PIGMENT YELLOW 138 K	
Product Name:	Pigment Yellow 138 K
Color Index:	Pigment Yellow 138
C.I.NO.:	56300
Chemical Nature:	Quinophthalone
CAS No.:	30125-47-4
Chemical Formulation:	C26H6Cl8N2O4
	Full Shade
	Reduced Shade

Physical Data:

Appearance	Yellow Powder
Density (g/cm3)	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	-
Migration Resistance	5
Light Fastness (8=excellent)	8
Heat Resistance °C	280
Acid Resistance	5
Alkali Resistance	5

Product Features:

Pigment Yellow 138 K is a green-shade yellow pigment with good light fastness and excellent heat stability.

Recommended Application:

Plastic.