

TECHNICAL DATA SHEET

Product	:	PIGMENT YELLOW 139
C.I.No.	:	56298
CAS No.	:	36888-99-0
Physical Form	:	Powder
Appearance	:	Yellow powder
Einecs / Elincs No.	:	253-256-2

PRODUCT DESCRIPTION

Isoindoline opaque reddish yellow shade with excellent light & weather fastness. Suitable for Industrial Paint and Powder Coating applications.

TECHNICAL PERFORMANCE

Heat Stability	:	180 ⁰ C
Overspray Fastness	:	5
Weather Resistance (Full Shade)	:	4
(Tint)	:	3-4
Light Fastness (Full Shade)	:	7-8
(Tint)	:	7

PHYSICAL PROPERTIES

Oil Absorption:	48 ± 10%	Bleeding in Xylene	5
Specific Gravity	1.59 ± 0.1	Bleeding in Methyl	
Bulk Density (g/ml)	0.43 ± 0.1	Ethyl Ketone	5
pH Value	4 – 6	Bleeding in Ethyl	
Volatile Matter	1% max	Acetate	5
Resistance to Acid	5	Bleeding in Cellosolve	5
Resistance to Alkali	5	Bleeding in Mineral	
		Turpentine	5

APPLICATION

Decorative Paints, Industrial Paints, Automotive OEM, Automotive Refinish, Powder Coatings.