

TECHNICAL DATA SHEET

Product	:	PIGMENT RED 170
C.I.No.	:	12475
CAS No.	:	2786-76-7
Physical Form	:	Powder
Appearance	:	Red powder
Einecs / Elincs No.	:	220-509-3

PRODUCT DESCRIPTION

Bright yellowish opaque Naphthol AS pigment with high tinting strength and good overspray fastness.

TECHNICAL PERFORMANCE

Heat Stability	:	180 ⁰ C
Overspray Fastness	:	4-5
Weather Resistance		
(Full Shade)	:	4
(Tint)	:	2
Light Fastness		
(Full Shade)	:	7
(Tint)	:	5

PHYSICAL PROPERTIES

Oil Absorption:	40 ± 10%	Bleeding in Xylene	4
Specific Gravity	1.30 ± 0.1	Bleeding in Methyl	
Bulk Density (g/ml)	0.30 ± 0.1	Ethyl Ketone	4
pH Value	7 - 10	Bleeding in Ethyl	
Volatile Matter	1% max	Acetate	4
Resistance to Acid	5	Bleeding in Cellosolve	4
Resistance to Alkali	5	Bleeding in Mineral	
		Turpentine	5

APPLICATION

Decorative Paints, Industrial Paints, Automotive Refinish, Water Base Paints, Powder Coatings.