

## TECHNICAL DATA SHEET

Product	:	<b>PIGMENT RED 177</b>
C.I.No.	:	65300
CAS No.	:	4051-63-2
Physical Form	:	Powder
Appearance	:	Red powder
Einecs / Elincs No.	:	223-754-4

### PRODUCT DESCRIPTION

Highly transparent bluish red pigment, suitable for metallic shades.

### TECHNICAL PERFORMANCE

Heat Stability	:	200 <sup>o</sup> C
Overspray Fastness	:	5
Weather Resistance		
(Full Shade)	:	5
(Tint)	:	4
Light Fastness		
(Full Shade)	:	7-8
(Tint)	:	7

### PHYSICAL PROPERTIES

Oil Absorption:	45 ± 10%	Bleeding in Xylene	4-5
Specific Gravity	1.40 ± 0.1	Bleeding in Methyl	
Bulk Density (g/ml)	0.40 ± 0.1	Ethyl Ketone	4
pH Value	7 - 9	Bleeding in Ethyl	
Volatile Matter	1.5% max	Acetate	4
Resistance to Acid	3	Bleeding in Cellosolve	3-4
Resistance to Alkali	4	Bleeding in Mineral	
		Turpentine	5

### APPLICATION

Industrial Paints, Automotive OEM, Automotive Refinish.