

VERSAL SCARLET R


 TiO₂ 1:1


 TiO₂ 1:10

Characteristic

C. I.	Pigment Red 166
C. I. No.	20 730
CAS No.	3905-19-9
Chemical Class	Disazocond.

Properties

Oil Absorbtion [ml/100 g]	75
Specific Surface [m ² /g]	24
Density [g/cm ³]	1,5
Bulking Volume [l/kg]	5,1

Fastness

DOP	5
Linseed Oil	5
White Spirite	5
Xylene	4-5
Acetone	5
Butylacetate	4-5
Ethanol	5
Water	5
HCl 2.5%	5
NaOH 2.5%	5
Light - Full Shade	7-8
Light - 1/1	7-8
Light - 1/3	7
Weather - Full Shade	4
Weather - 1/1	3-4
Weather - 1/3	3-4
Overspray	4-5
Heat Resistance [°C]	280
Migration	4-5

Application Possibilities

Printing Inks - Flexografic	●
Printing Inks - Gravure	●
Printing Inks - Offset	●
Printing Inks - Letter	●
Paints - Waterbased	●
Paints - Nitrocelulose	●
Paints - Air Drying	●
Paints - Baking Varnish	●
Plastics - Polyolefines	●
Plastics - PVC	●

■ main application ● ----- □ side application