

VERSAL RED F5RK


 TiO₂ 1:1


 TiO₂ 1:10

Characteristic

C. I.	Pigment Red 170
C. I. No.	12 475
CAS No.	2786-76-7
Chemical Class	Naphtol AS

Properties

Oil Absorbtion [ml/100 g]	57
Specific Surface [m ² /g]	28
Density [g/cm ³]	1,4
Bulking Volume [l/kg]	4,5

Fastness

DOP	4-5
Linseed Oil	5
White Spirite	5
Xylene	4-5
Acetone	3
Butylacetate	4
Ethanol	4
Water	5
HCl 2.5%	5
NaOH 2.5%	5
Light - Full Shade	6D
Light - 1/1	6D
Light - 1/3	5
Weather - Full Shade	3D
Weather - 1/1	3D
Weather - 1/3	2
Overspray	4
Heat Resistance [°C]	240
Migration	

Application Possibilities

Printing Inks - Flexografic	●
Printing Inks - Offset	●
Printing Inks - Letter	●
Paints - Waterbased	●
Paints - Nitrocelulose	●
Paints - Air Drying	●
Paints - Baking Varnish	●
Plastics - Polyolefines	●
<input checked="" type="checkbox"/> main application <input type="checkbox"/> ----- <input type="checkbox"/> side application	