

VERSAL ORANGE HLD


 TiO₂ 1:1


 TiO₂ 1:10

Characteristic

C. I.	Pigment Orange 36
C. I. No.	11 780
CAS No.	12 236-62-3
Chemical Class	Benzimidazolone

Properties

Oil Absorbtion [ml/100 g]	58
Specific Surface [m ² /g]	21
Density [g/cm ³]	1,6
Bulking Volume [l/kg]	2,9

Fastness

DOP	4-5
Linseed Oil	5
White Spirite	5
Xylene	4-5
Acetone	4-5
Butylacetate	4-5
Ethanol	4-5
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	4
Weather - 1/3	3-4
Overspray	5
Heat Resistance [°C]	160
Migration	

Application Possibilities

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