



TECHNICAL SPECIFICATION OF VIOLET 3

PRODUCT

Product - Violet 1114

C.I. Name - Pigment Violet 3

C.I. No - 42535:2

CAS NO - 1325-82-2

Chemical Class - Miyoshi Methane

EU No - 273-548-3

Hue -Bluish Violet

PHYSICAL PROPERTIES

Oil Absorption - ≤ 50 cc

Bulk Density - 1.6 gm/cm³

Ph - 6-7

Sieve Residue on 45 μ - <1%

Moisture Content - Max.1%

FASTNESS PROPERTIES (1- 5 Scale : 1 Poor - 5 Excellent)

Water - 5

5%HCL - 4

5% NaOH - 5

Ethyl Alcohol - 2

Ethyl Acetate - 4

Xylene - 4-5

MEK - 2

Mineral Spirit - 5

HEAT RESISTANCE

170°C/ 20min - Stable

LIGHT FASTNESS

Light (Full) - 4-5

Light (Reduced) - 3-4

APPLICATIONS

Decorative Paints/Water based/Solvent based Inks/Textile Printing

NOTES : This technical information is offered for guidance but without guarantee.