



TECHNICAL SPECIFICATION OF YELLOW : 65

PRODUCT

NAME- Yellow AOV

CHEMICAL CLASS - MONO AZO

COLOUR INDEX NAME - Pigment Yellow 65

COLOUR INDEX NUMBER - 11740

CAS NUMBER - 6528-34-3

PHYSICAL PROPERTIES

OIL ABSORPTION - ≤ 50 cc

SIEVE RESIDUE ON 45μ - $< 1\%$

MOISTURE CONTENT - 1 % max.

PH - 6-7

HEAT RESISTANCE

160 Centi. for 20 minutes - Stable

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

Water - 5

5%HCL - 5

5% NaOH - 4-5

Ethyl Alcohol 4-5

Ethyl Acetate - 4

Xylene - 4-5

MEK - 2

Mineral Spirit - 5

LIGHT FASTNESS

Light (Full) - 7-8

Light (Reduced) - 6-7

APPLICATIONS

Decorative Paints/Industrial Paints, Powder Coating/ Textile Printing, etc.

HAZARDOUS INGREDIENTS

None

NOTES -This technical information is offered for guidance but without guarantee