

## Specification Data Sheet

### INDIPRIME YELLOW (MY1005)

Product CI Name:	: Pigment Yellow 5
CI Number:	: 11660
CAS Registry No.	: 4106 - 67 - 6
Chemical Class	: Monoazo (Organic Pigment)

### Physical Data

Appearance	: Dry yellow Powder
Specific Gravity (24 °C)	: 1.30
Oil Absorption	: ≤ 45
pH of Aqueous	: 7
Bulk Volume	: 4.5 (L/Kg)
Toxicity	: Non-Toxic
Hazardous Ingredients	: Nil

### Fastness Properties (1 – 5 Scale) 1 – Poor, 5 – Excellent

Heat (°C/5 min)	: 180°C
Water	: 5
Acid	: 5
Alkali	: 5
Ethanol	: 3 - 4
Methyl Ethyl Ketone	: 4 - 5
Xylene	: 3 - 4
Mineral Turpentine oil	: 4 - 5
Light (1 – 8 Scale)	: Full Shade – 5 - 6 : Tint Shade – 5 - 6

\*Our product specifications in this document is based on our current state of knowledge and is intended as a general description of our products and their possible applications. They are non-binding and cannot be taken as a guarantee. Since, the performance of our products depends on many factors, the processing company must establish the suitability of individual products itself.