

## Specification Data Sheet

### INDIPRIME RED (MR1004)

Product CI Name:	: Pigment Red 4
CI Number:	: 12085
CAS Registry No.	: 2814 – 77 – 9
Chemical Class	: Monoazo (Organic Pigment)

### Physical Data

Appearance	: Dry Red Powder
Specific Gravity (24 °C)	: 1.20
Oil Absorption	: 35 - 45
pH of Aqueous	: 6.5 – 7.5
Bulk Volume	: 6 (L/Kg)
Toxicity	: Non-Toxic
Hazardous Ingredients	: Nil

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

Heat (°C/5 min)	: 200°C
Water	: 4 - 5
Xylene	: 2 - 3
Ethanol	: 2 - 3
Methyl Ethyl Ketone	: 2 - 3
Mineral Turpentine Oil	: 3 - 4
Alkali	: 3 - 4
Acid	: 2 - 3
Light (1 – 8 Scale)	: Full Shade – 7 : Tint Shade – 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.