

Specification Data Sheet

INDIPRIME ORANGE (MO1300)

Product CI Name:	: Pigment Orange 13
CI Number:	: 21100
CAS Registry No.	: 3520 – 72 – 7
Chemical Class	: Insoluble Azo (Organic Pigment)

Physical Data

Appearance	: Dry Orange Powder
Specific Gravity (24 °C)	: 1.40
Oil Absorption	: 50 - 65
pH of Aqueous	: 6 - 8
Bulk Volume	: 6 (L/Kg)
Toxicity	: Non-Toxic
Hazardous Ingredients	: Nil

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

Heat (°C/5 min)	: 240°C
Water	: 5
Xylene	: 3
Ethanol	: 4
Methyl Ethyl Ketone	: 3 - 4
Linseed Oil	: 3 - 4
Alkali	: 5
Acid	: 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.