

**Technical Data Sheet**

**TDS**

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**General Description**

Product Name	Transparent Orange R
Color Index	Solvent Orange 107
Delivery Form	Powder
CAS	185766-20-5
EINECS NO.	---

**Physical and Chemical properties**

Test Items	Specification
Appearance	Orange powder
Heat Resistance, °C	250
Light Fastness	6-7
Acid Resistance	5
Alkali Resistance	5
Density, g/cm <sup>3</sup>	1.40
Residue on 80mesh, %	5.0 max.
Water Soluble, %	1.0 max.
Volatile Matter at 105°C, %	1.0 max.
Tinting Strength, %	95-105

**Application**

Coloring for printing inks, plastics, rubber, leather, gasoline, oil, lubricants, wax, candle etc..

**Package**

25kg bag, 25kg carton box, 25kg drum with pallets.