

**Technical Data Sheet**

**TDS**

**General Description**

Product Name	Oil Orange Y
Color Index	Solvent Orange 3
Delivery Form	Powder
CAS	495-54-5
EINECS NO.	207-803-7

**Physical and Chemical properties**

Test Items	Specification
Appearance	Orange powder
Heat Resistance, °C	120
Light Fastness	5-6
Acid Resistance	4
Alkali Resistance	4
Density, g/cm <sup>3</sup>	0.39
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.