

Technical Data Sheet**TDS****General Description**

Product Name	Transparent Orange 2G
Color Index	Solvent Orange 86
Delivery Form	Powder
CAS	81-64-1, 103220-12-8
EINECS NO.	---

Physical and Chemical properties

Test Items	Specification
Appearance	Orange powder
Heat Resistance, °C	220
Light Fastness	6-7
Acid Resistance	5
Alkali Resistance	5
Density, g/cm ³	1.53
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 plastics, PS, HIPS, ABS, PC, RPVC, PMMA, SAN, AS, resin, and other light industrial products.

Package

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