

Technical Data Sheet

TDS

General Description

Product Name	Transparent Orange H-3R
Color Index	Solvent Orange 105
Delivery Form	Powder
CAS	31482-56-1
EINECS NO.	---

Physical and Chemical properties

Test Items	Specification
Appearance	Orange powder
Heat Resistance, °C	200
Light Fastness	5-6
Acid Resistance	4
Alkali Resistance	4
Density, g/cm ³	1.19
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.