

Technical Data Sheet

TDS

General Description

Product Name	Transparent Yellow 3G
Color Index	Solvent Yellow 16
Delivery Form	Powder
CAS	4314-14-1
EINECS NO.	224-330-1

Physical and Chemical properties

Test Items	Specification
Appearance	Yellow powder
Heat Resistance, °C	260
Light Fastness	5-6
Acid Resistance	4
Alkali Resistance	4
Density, g/cm ³	1.23
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 plastic, PS, HIPS, ABS, PC, RPVC, PMMA, SAN, AS, resin, transparent paint, printing ink and aluminum foil and etc.

Package

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

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