

Technical Data Sheet

TDS

General Description

Product Name	Fluorescent Yellow 10HGN
Color Index	Solvent Yellow 160:1
Delivery Form	Powder
CAS	35773-43-4, 94945-27-4
EINECS NO.	252-722-2

Physical and Chemical properties

Test Items	Specification
Appearance	Yellow powder
Heat Resistance, °C	260
Light Fastness	6-7
Acid Resistance	5
Alkali Resistance	5
Density, g/cm ³	1.36
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, polymer, fiber, rubber, wax, oil, lubricant, fuel, gasoline, candle, paint, printing ink.

Package

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

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