

Technical Data Sheet

TDS

General Description

Product Name	Fluorescent Green 8G
Color Index	Solvent Green 5
Delivery Form	Powder
CAS	2744-50-5, 79869-59-3
EINECS NO.	220-379-8

Physical and Chemical properties

Test Items	Specification
Appearance	Orange powder
Heat Resistance, °C	300
Light Fastness	8
Acid Resistance	5
Alkali Resistance	5
Density, g/cm ³	0.40
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, PA6, PET, resin and other light industrial products.

Package

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