

Technical Data Sheet

TDS

General Description

| | |
|---------------|--------------------|
| Product Name | Oil Yellow 3G |
| Color Index | Solvent Yellow 176 |
| Delivery Form | Powder |
| CAS | 10319-14-9 |
| EINECS NO. | 233-701-7 |

Physical and Chemical properties

| Test Items | Specification |
|-----------------------------|---------------|
| Appearance | Yellow powder |
| Heat Resistance, °C | 240 |
| Light Fastness | 6-7 |
| Acid Resistance | 5 |
| Alkali Resistance | 4 |
| Density, g/cm ³ | 1.69 |
| 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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