

**Technical Data Sheet**

**TDS**

**General Description**

Product Name	Transparent Blue S-RLS
Color Index	Solvent Blue 45
Delivery Form	Powder
CAS	23552-74-1
EINECS NO.	245-728-1

**Physical and Chemical properties**

Test Items	Specification
Appearance	Blue powder
Heat Resistance, °C	300
Light Fastness	7
Acid Resistance	4-5
Alkali Resistance	4-5
Density, g/cm <sup>3</sup>	0.68
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, PS, ABS, PC, PETP, PET, polymer, fiber, rubber, gasoline, oil, lubricants, wax, candle etc..

**Package**

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

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