

**Technical Data Sheet**

**TDS**

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**General Description**

Product Name	Transparent Red B
Color Index	Solvent Red 25
Delivery Form	Powder
CAS	3176-79-2
EINECS NO.	221-647-7

**Physical and Chemical properties**

Test Items	Specification
Appearance	Red powder
Heat Resistance, °C	180
Light Fastness	4-5
Acid Resistance	4
Alkali Resistance	4
Density, g/cm <sup>3</sup>	0.28
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 polystyrene, estron ,rigid chloroethylene, paint, ball pen ink, plastics, PS, HIPS, ABS, RPVC, PMMA, SAN.

**Package**

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