

Technical Data Sheet**TDS****General Description**

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|----------------|------------------------|
| Product Name | Quinacridone Violet 4R |
| Epsilon Code | ECV01901 |
| Color Index | Pigment Violet 19 |
| C.I. No. | 73900 |
| CAS | 1047-16-1 |
| EINECS NO. | 213-879-2 |
| Chemical Group | Quinacridone |

Physical and Chemical properties

| Test Items | Specification |
|-------------------------------------|----------------------|
| Appearance | Bluish Violet Powder |
| Acid Resistance | 5 |
| Alkali Resistance | 5 |
| Alcohol Resistance | 5 |
| Soap Resistance | 5 |
| Bleeding Resistance | 5 |
| Migration Resistance | 5 |
| BET Surface Area, m ² /g | 57 |
| Heat Resistance, °C | 300 |
| Light Fastness | 8 |
| Oil Absorption, g/100g | 45-55 |
| Moisture, % | 1.5 max. |
| Water Soluble Matter, % | 1.5 max. |
| Residue (120mesh), % | 5.0 max. |
| PH Value | 7.0-8.0 |

Application

Automotive OEM paints, decorative solvent based paints, decorative water based paints, powder coatings, solvent based inks, water based inks, textile printing, plastics, LDPE, HDPE, PP, PS, ABS, rubbers, also suitable for offset inks

Package

25kg bag or drum with pallets.

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