## **IQC Plastosol S-Blue 122**

| Product Description  |                  |
|----------------------|------------------|
| Colour Index         | Solvent Blue 122 |
| C.I.No.              | 60744            |
| <b>Chemical Type</b> | Anthraquinone    |
| CAS No.              | 67905-17-3       |
| EINECS               | 267-636-0        |
| Formula              | C22H16N2O4       |
| Molecular weight     | 372.25           |

| Resistance Properties |      |
|-----------------------|------|
| Heat [℃]              | 300℃ |
| Light                 | 7-8  |
| Migration             | 3    |

| <b>Physical Properties</b> |        |
|----------------------------|--------|
| Colour                     | Navy   |
| Product Form               | Powder |
| Density [g/cm3]            | 1.45   |
| Melting Point [℃]          | 239℃   |

## Regulations

RoHS Directive 2002/95/EC and its subsequent amendements; Toys, EN71, part 3: 1994 +A1:2000

| <b>Application Profile</b>                     |   |
|--|---|
| PS   | 0 |
| PBT  | 0 |
| PET  | 0 |
| <ul> <li>Main use, O additional use</li> </ul> |   |

## Structural Formula OH NH NH