

IQC Plastosol S-Yellow 93

| Product Description | |
|---------------------|---|
| Colour Index | Solvent Yellow 93 |
| C.I.No. | 48160 |
| Chemical Type | Pyrazolone |
| CAS No. | 4 702-90-3; 61969-52-6 |
| EINECS | 225-184-1 |
| Formula | C ₂₁ H ₁₈ N ₄ O ₂ |
| Molecular weight | 358.39 |

| Resistance Properties | |
|-----------------------|-------|
| Heat [°C] | 280°C |
| Light | 7-8 |
| Migration | 4-5 |

| Physical Properties | |
|---------------------|--------|
| Colour | Yellow |
| Product Form | Powder |
| Melting Point [°C] | 181°C |
| Moisture [%] | 0.3 |

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

| Application Profile | |
|------------------------------|---|
| PS | ● |
| PBT | ○ |
| ABS | ● |
| RPVC | ● |
| PMMA | ● |
| AS | ● |
| PA | ○ |
| PET | ● |
| ● Main use, ○ additional use | |

