

LUCIDUS ORANGE 3G



Perinone

C.I. Solvent Orange 60
Colour Index No. 564100

Technical Application Data

| | PS | ABS | PC | PET | PA 6 |
|--|-----|-----|-----|-----|------|
| Heat Stability(C°) | 300 | 300 | 340 | 320 | 300 |
| Light Fastness SD $\frac{1}{3}$ Full Shade | 8 | 7 | 8 | 8 | 7 |
| Light Fastness SD $\frac{1}{3}$ Reduction | 6 | 6 | 7 | 7 | 7 |

Physical and Chemical Characteristics

| | |
|------------------------------|------------------|
| Shade | Yellowish orange |
| CAS No. | 6925-69-5 |
| Density(g/cm ³) | 1.44 |
| Melting point(C°) | 230 |
| Alkali resistance | 5 |
| Acid resistance | 5 |

Range of Applications

| | | | | | | Spin Dyeing | |
|-----|---|-----|---|-------|---|-------------|---|
| PS | ● | PC | ● | PMMA | ● | PET | — |
| SAN | ● | PET | ● | PA 6 | ● | PA | — |
| ABS | ● | PBT | ● | PA 66 | — | PAN | — |

Commentary

Lucidus Orange 3G is a brilliant orange with very good light fastness and excellent heat resistance.

Note : Data Presented above is based on our present knowledge and is with intentions of providing general guidelines for use of our products. These products are offered by TINTEC without any kind of guarantee. We recommend that customers should test the suitability of these products in their end application before use.