

LUCIDUS RED GG

Thioxanthene benzanthrone

C.I. Solvent Orange 63
Colour Index No. 68550



Technical Application Data

	PS	ABS	PC	PET	PA 6
Heat Stability(C°)	300	300	340	300	320
Light Fastness SD $\frac{1}{3}$ Full Shade	5	4	6	7	6
Light Fastness SD $\frac{1}{3}$ Reduction	5	4	6	7	5

Physical and Chemical Characteristics

Shade	Brilliant fluorescent greenish yellow
CAS No.	16294-75-0
Density(g/cm ³)	1.52
Melting point(C°)	320
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 Red GG is a fluorescent yellowish red with good light fastness and excellent heat resistance. It is recommended in transparent and opaque applications to achieve brilliant shades.

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.