

LUCIDUS RED GS

Anthraquinone

C.I. Solvent Red 111

Colour Index No. 60505



Technical Application Data

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

Physical and Chemical Characteristics

Shade	Brilliant yellowish red
CAS No.	82-38-2
Density(g/cm ³)	1.42
Melting point(C°)	170
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 GS is a yellowish red with very good light fastness and excellent heat resistance, structurally halogen free, suitable for E & E applications.

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.