

## BASF LUMOGEN® 83 F Yellow

Category : Other Engineering Material , Additive/Filler for Polymer

### Material Notes:

Type of Dye: Perylene  
Note on Fastness to Weathering: 0.02% in PMMA injection-molded plaques of 2 mm thickness  
Residual fluorescence(%) after 80 days accelerated exposure in Xenotest 1200  
Information provided by BASF

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_BASF-LUMOGEN-83-F-Yellow.php](http://www.lookpolymers.com/polymer_BASF-LUMOGEN-83-F-Yellow.php)

Physical Properties	Metric	English	Comments
Density	1.27 g/cc	0.0459 lb/in <sup>3</sup>	

Descriptive Properties	Value	Comments
Color	Yellow	
Fastness to Weathering (PMMA)	>90	after 50 days
Heat Stability	280	PMMA

## Contact Songhan Plastic Technology Co.,Ltd.

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