

Technical Data Sheet

Endure™ EFL-17 – Lightfast Fluorescent Yellow

General description

Endure™ EFL-17 fluorescent pigment, is an innovative solid state fluorescent pigment with unparalleled brilliance and exceptional long-term durability.

Endure Fluorescent Yellow presents formulators with a distinctive and vibrant yellow shade that showcases a powerful fluorescent response. This optical phenomenon makes this pigment an ideal choice for safety applications where visibility and attention are crucial. EFL-17 is also excellent fit for decorative applications, bringing forth a sense of fun and excitement wherever it is used.

EFL-17	Lightfast Fluorescent Yellow	
Packaging: 1 Box = 44 lb		
Storage & shelf life: 120 months when kept in closed original packaging in a dry place at ambient temperature.		
Safety & regulatory:		

Color

Safety Data Sheet available on request.

Available Colors

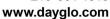
Product Code

Applications

- Safety
- Decorative
- Sports

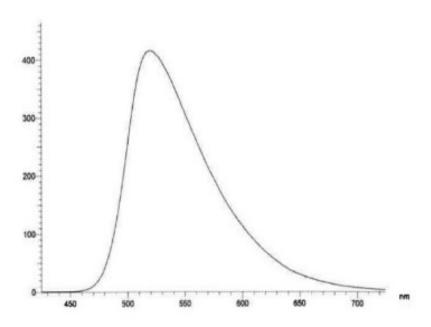
Physical properties		
Physical Form	Pigment	
Color	Green Shade Yellow	
Lightfastness	7-8 BWS	
Bulk density	0.25 g/cm3	
Specific gravity	0.98	
Oil Absorption	46g/100g	
Mean Particle Size	2.5 Microns	
Maximum Processing Temperature	275*F	

Disclaimer: Our technical advice, information, statements, whether given verbally, in writing, or in the form of test results, is offered for your guidance without warranty. No warranty for fitness for a particular purpose is made. This also applies where protective rights of third parties are involved. It does not release the user from obligation to test the suitability of the products and formulas for the intended process and applications. Our guarantee is limited to the consistent quality of our product.

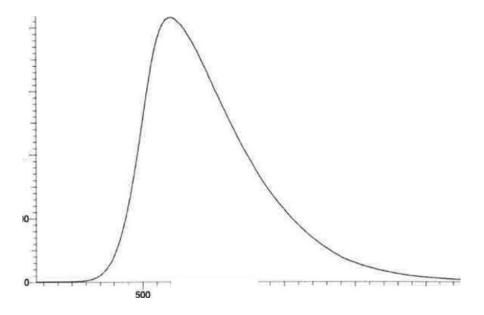




Fluorescent Emission Spectra



Maximum Fluorescent Emission: 519nm



Disclaimer: Our technical advice, information, statements, whether given verbally, in writing, or in the form of test results, is offered for your guidance without warranty. No warranty for fitness for a particular purpose is made. This also applies where protective rights of third parties are involved. It does not release the user from obligation to test the suitability of the products and formulas for the intended process and applications. Our guarantee is limited to the consistent quality of our product.