



TECHNICAL DATA SHEET

610 Series daylight fluorescent pigment

General Description:

A daylight fluorescent pigment for printing ink or paint systems containing mild solvents and in paper coatings.

Type of Product:

A dyed/pigmented melamine, sulphonamide, formaldehyde thermoplastic copolymer.

Delivery Form:

Powder.

Colours:

Orange 4
Orange 5
Yellow 7
Green 8

Product Specification			
Property	Unit	Value	Test method
Colour (visual)		As standard	73
		5 - 8	135
Typical Properties			
Decomposition	°C	~190	
Particle size	microns	~6 (average)	
Softening Point	°C	115	

Copies of test methods available on request

Features and Benefits:

- Thermoplastic general purpose grades offering excellent brightness and colour strength.
- The particle size ensures that good dispersion can be achieved with high-speed stirrers.
- Limited lightfastness in exterior exposure.

Shelf-life & Storage Conditions:

120 months when kept in closed original packaging in a dry place at ambient temperature

Keep away from sources of ignition.

Avoid raising dust.

Other Data:

Regulatory information available on request.

Safety:

Please consult our Safety Data Sheet, available on request.

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The guarantee is limited to the consistent quality of its products. Technical information, advice, verbal and written suggestions and test results are offered for guidance without responsibility. No warranty of merchantability for a particular purpose is made.

Users are responsible for testing our products and suggestions to ensure that they are suitable for the intended purpose and application prior to use.

Issue Date 24/08/2020

Revision Number : 610-07

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