

TECHNICAL DATA SHEET

LMP Series daylight fluorescent pigment

General Description:

A high strength, formaldehyde-free, thermoplastic pigment with a lower melting point recommended for masterbatch manufacture and general purpose plastics use.

Type of Product:

A dyed / pigmented polyamide / polyester thermoplastic copolymer.

Delivery Form:

Powder.

Colours:

Astral Pink 1
 Laser Red 3
 Flame Orange 4
 Blaze 5
 Arc Chrome 6
 Magenta 10
 Lunar Yellow 27

Product Specification			
Property	Unit	Value	Test method
Colour (visual)		As standard	60
Tint strength		As standard	60
Softening Point	°C	80 - 120	194

Copies of test methods available on request

Features and Benefits:

- Compatible with most polymers in general use.
- Suitable for dry colour-blending preparations for use in plastics and mouldings applications.
- Recommended for processing: 115 °C to 220 °C.
- Excellent brightness and colour strength.
- 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:

REACH compliant.
 Other regulatory status 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.