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TECHNICAL DATA SHEET

NIGHT GLOW PIGMENT - WHITE

Article Designation: Photoluminescent Pigment

Article Name & No. NIGHT GLOW PIGMENT WHITE, 15~25 μm

Product group Inorganic Photoluminescent Pigments for visible effects

Main use After glowing plastic sheets, silk screen printing ink, paints,

textile pastes, etc.

Typical chemical properties

Insoluble in Organic Solvents

Typical physical properties

Typical luminescent properties

Excitation UV radiation, white light (any visible light)

Glowing Color White
Brightness of afterglow 2-3 hours

Brightness testing report

Item	NIGHT GLOW PIGMENT - WHITE
Time(minute)	Brightness (mcd/m ²)
1	1200
10	189
30	59
60	20

Note: Test standard: DIN67510 Part 1

- 1) Excited by light source D65 1000Lx for 10mins;
- 2)The afterglow time indicates the time during which the pigment decline to 0.32 mcd/m2
- 3) The error about \pm 10% is allowed in above data.

Disclaimer: The above information is true to the best of our knowledge. We shall however, not be responsible for any loss, injury or damage that may result from the use of this information.

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