LIONOL GREEN 8626

Chemical structure

**Key Properties**
A Pigment Green 36 type pigment with a bright bluish shade

**Chemical Group:** Phthalocyanine  
**Colour Index:** PG36  
**C.I. Number:** 74265  
**CAS Number:** 14302-13-7  
**EC Number:** 238-238-4

**Registration**
- MITI (Japan) 5-3318  
- TSCA (USA) Registered

**Physical Properties**
- Bulk density (Kg/l)
- Specific surface area (m²/g)

**Fastness Properties**

**Chemical Resistance**
- Water: 5
- Xylene: 5
- Ethanol: 5
- Ethyl Acetate: 5
- Mineral Spirit: 5
- Acid (HCl 2%): 5
- Alkali (NaOH 2%): 5

Resistances to Solvent: 1 to 5, 5 = Excellent

Acid & Alkali Resistance: 1 to 5, 5 = Excellent

**Light Fastness**
- Full shade: 8
- Reduced -1/10TiO₂: 8

Assessment according to the Wool Scale (1-8)

**Heat Resistance**
- 300 °C

**Application**
- Rubber ◎  
- PVC ◎  
- LDPE ◎  
- HDPE / PP ◎  
- PS / PC / ABS ○  
- Fiber ○

◎ Recommended ○ Suitable

Note: The information herein and each materialwise supplied to user is based on our general experience and where applicable, on the results of tests of typical manufacture. However, because of many factors which are outside our knowledge and control which can affect the use of these products, we decline liability for any injury, loss or damage resulting from reliance upon such information.

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