LIONOL BLUE FG-7330

Key Properties
A beta form phthalocyanine blue pigment with a bright greenish shade and good dispersibility.

Physical Properties
- Bulk density (Kg/l): 0.40
- Specific surface area (m²/g): 73

Registration
- MITI (Japan): 5-3299
- TSCA (USA): Registered

Application
- Rubber: ○
- PVC: ◎
- LDPE: ◎
- HDPE / PP: ◎
- PS / PC / ABS: ○
- Fiber: ○
  - ○ Recommended
  - ○ Suitable

Fastness Properties

Chemical Resistance
- Water: 5
- Xylene: 5
- Ethanol: 5
- Ethyl Acetate: 5
- Mineral Spirit: 5
- Acid (HCl 2%): 5
- Alkali (NaOH 2%): 5
- Resistance 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
- 270 °C

Note: The information herein and materialswise 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.