LIONOGEN VIOLET FG-6240

Key Properties
A multi-purpose carbazole violet pigment, with a bright bluish shade, high colour strength, and very good dispersibility. Suitable for fiber application.

Physical Properties
- Bulk density (Kg/l): 0.24
- Specific surface area (m²/g): 86

Registration
- MITI (Japan): 5-3292
- TSCA (USA): Registered

Chemical Group: Dioxazine
Colour Index: PV23
C.I. Number: 51319
CAS Number: 6358-30-1
EC Number: 228-767-9

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

Heat Resistance
240 °C

Light Fastness
- Full shade: 7
- Reduced -1/10TiO₂: 6
  assessment according to the Wool Scale (1-8)

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

Note: The information herein and if 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.

Kyobashi EDOGRAND Bldg., 2-1, Kyobashi 2-chome, Chuo-ku, Tokyo, 104-8381 JAPAN Tel +81 3 3272 3443 Fax +81 3 3272 3447 www.toyo-color.com