LIONOGEN VIOLET FG-6140

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

Physical Properties
- Bulk density (Kg/l) 0.27
- Specific surface area (m²/g) 86

Registration
- MITI (Japan) 5-3292
- 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 7
- Reduced -1/10TiO₂ 6
  assessment according to the Wool Scale (1-8)

Heat Resistance
240 °C

Note: The information herein and sent 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.