

Irgalite[®] Green 2GT, Pigment preparation for Paper



Chemical nature

Aqueous pigment preparation.
Physical form: Green dispersion
Ionic charge: Non-ionic pigment in an anionic surfactant
Low-temperature stability: Not resistant to frost

Areas of application

A green Pigment preparations for industrial use in Paper and board industry used for the coloration of paper and paperboard.

Technical data

App.- viscosity*	< 800 mPa·s
pH- value* (as supplied)	7.0 – 8.0
Density	approx. 1.2 g/cm ³

* For detailed information see Specification Data Sheet

Applications

Irgalite Green 2GT can be used in the coloration of printing and writing grades and specialty grades such as decorative laminates and laundry tag papers. This product can be used as a single addition or in conjunction with other Pergasol[®] dyes or Irgalite pigments to achieve accurate on-line color.

- Easy to handle dispersion
- Excellent bleed fastness properties
- Excellent light fastness

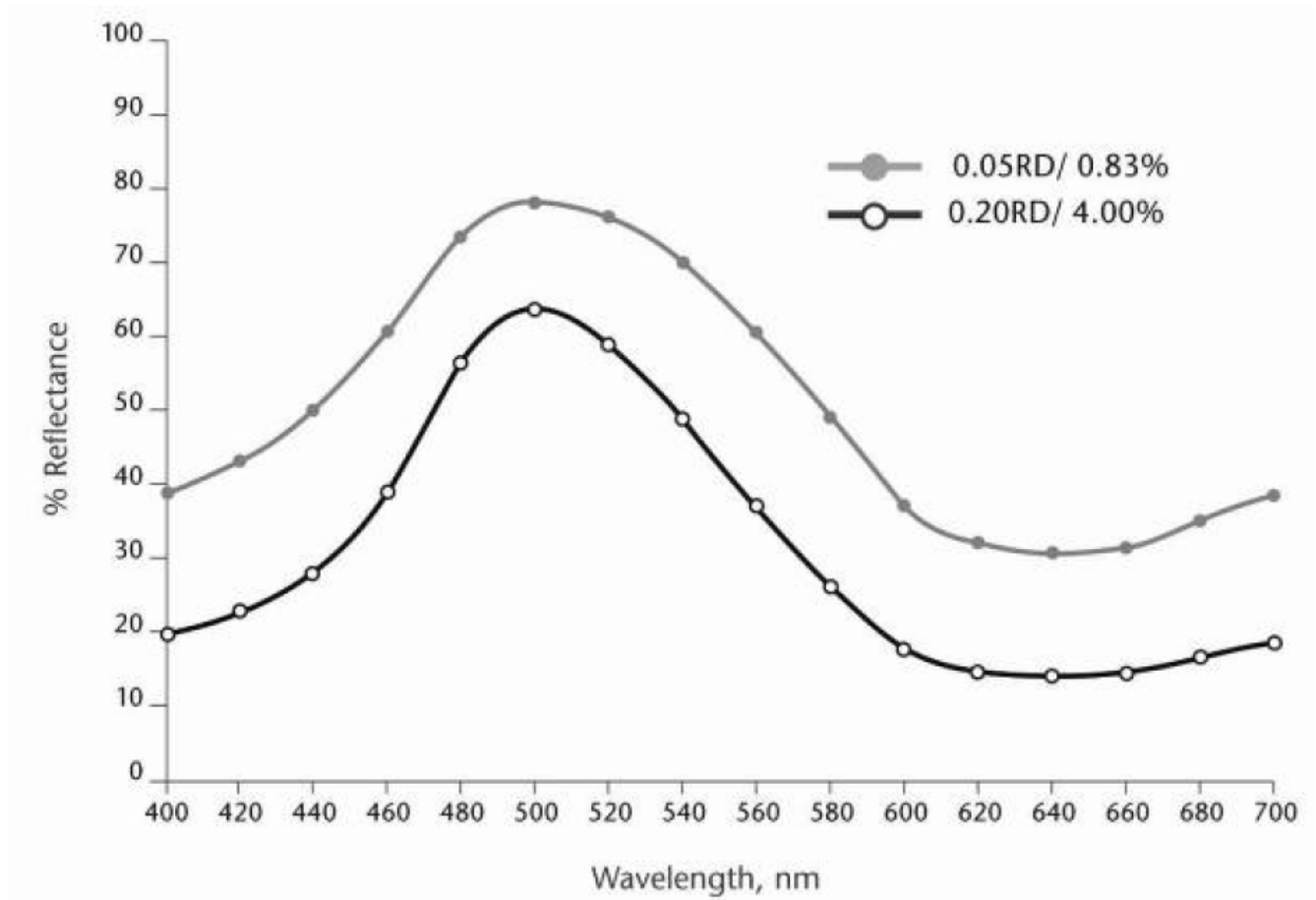
Storage

Storage facilities: Store in a cool, dry area with adequate ventilation
Segregation: No special precautions
Storage Conditions: 5 to 25 °C; if FROZEN, THAW OUT SLOWLY AND STIR BEFORE USE.
Sensitive to heat over 60 °C
Sensitive to cold under 5 °C
Keep containers closed before and after use.

Handling

IT IS ESSENTIAL THIS PRODUCT IS STIRRED WELL BEFORE USE.

Reflectance Graph of product applied on paper at the wet-end



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