

Pergasol® Green G Liquid



Chemical nature

Azo dye mixture.
 Physical form: Green liquid
 Ionic charge: anionic
 Low-temperature stability: Not resistant to frost

Areas of application

An economical, anionic, slightly yellow liquid direct dye for the coloration of paper and paperboard.

Technical data

App.- viscosity*	<= 100 mPa·s
pH- value* (as supplied)	6.0 – 8.5
Density	1.0 – 1.2 g/cm ³

* For detailed information see Specification Data Sheet

Applications

Pergasol Green G Liquid can be used in the coloration of uncoated, woodfree printing and writing grades such as deep dyed napkins and waste-based products such as corrugated board materials. Can be used as a single addition or in conjunction with other Pergasol dyes to achieve accurate on-line color control.

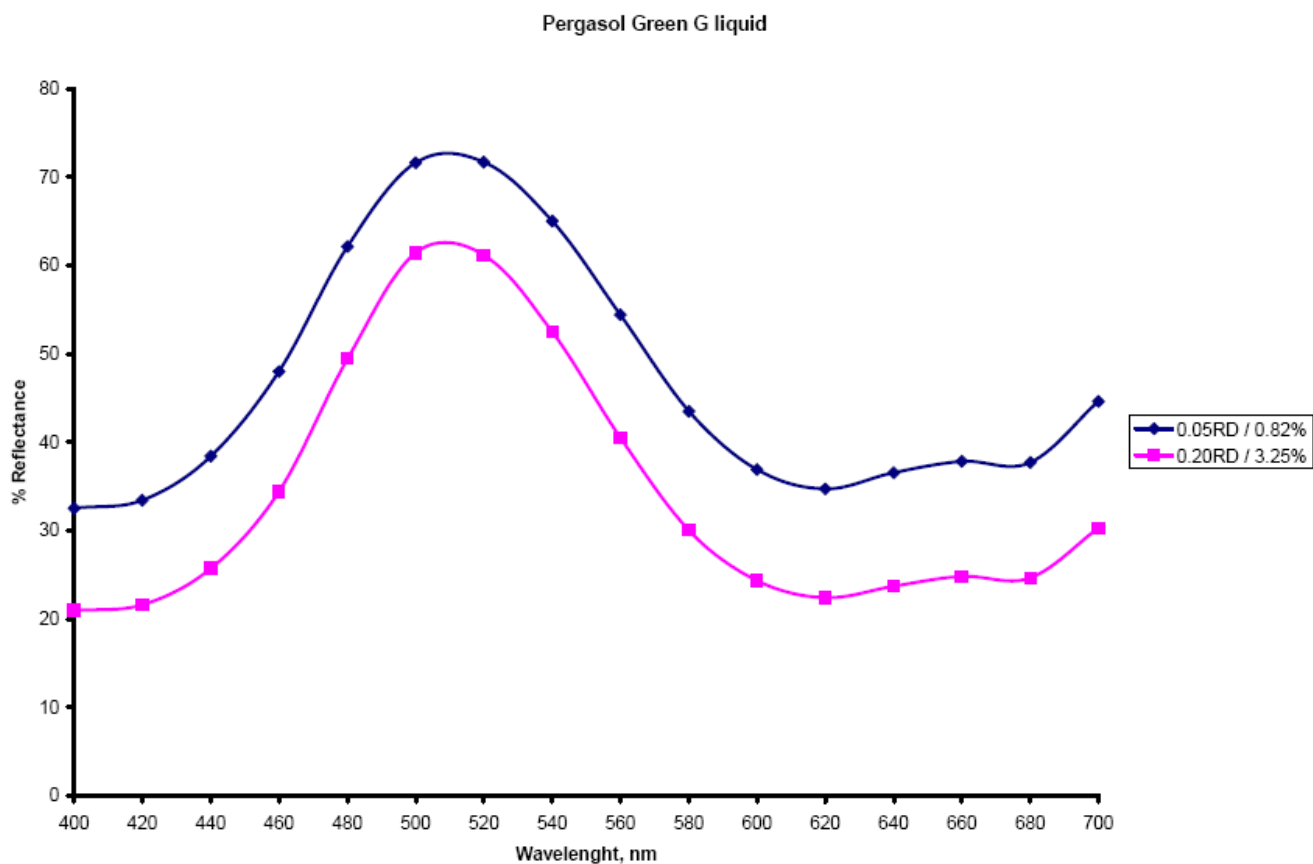
Benefits

- Easy to handle liquid dye
- Bright yellow green shade
- Urea free formulation
- BfR approved (formerly German BgVV)
- European Standard Safety to Toys approved
- Nordic Eco labeling approved
- EU eco-label for copy & hygiene papers approved
- Blue Angel approved

Storage:

Storage facilities: Store in a cool, dry area with adequate ventilation
 Segregation: No special precautions
 Storage Conditions: No special conditions. Sensitive to heat over 60 °C. Sensitive to cold under 0 °C.

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



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