

Pergasol[®] Yellow F-6GZ Liquid New



Chemical nature

Styryl- dyestuff preparation.
Physical form: Yellow liquid
Ionic charge: cationic
Low-temperature stability: Not resistant to frost under - 10 °C

Areas of application

A bright, greenish yellow cationic liquid direct dye for the coloration of paper and paperboard.

Technical data

App.- viscosity*	<= 100 mPa·s
pH- value* (as supplied)	1.0 – 3.0
Density	1.0 – 1.2 g/cm ³

* For detailed information see *Specification Data Sheet*

Applications

Pergasol Yellow F-6GZ Liquid New can be used in woodfree printing and writing grades to produce very bright greens and canary yellow shades. This product can be used as a single addition or in conjunction with other Pergasol dyes to achieve accurate on-line color control.

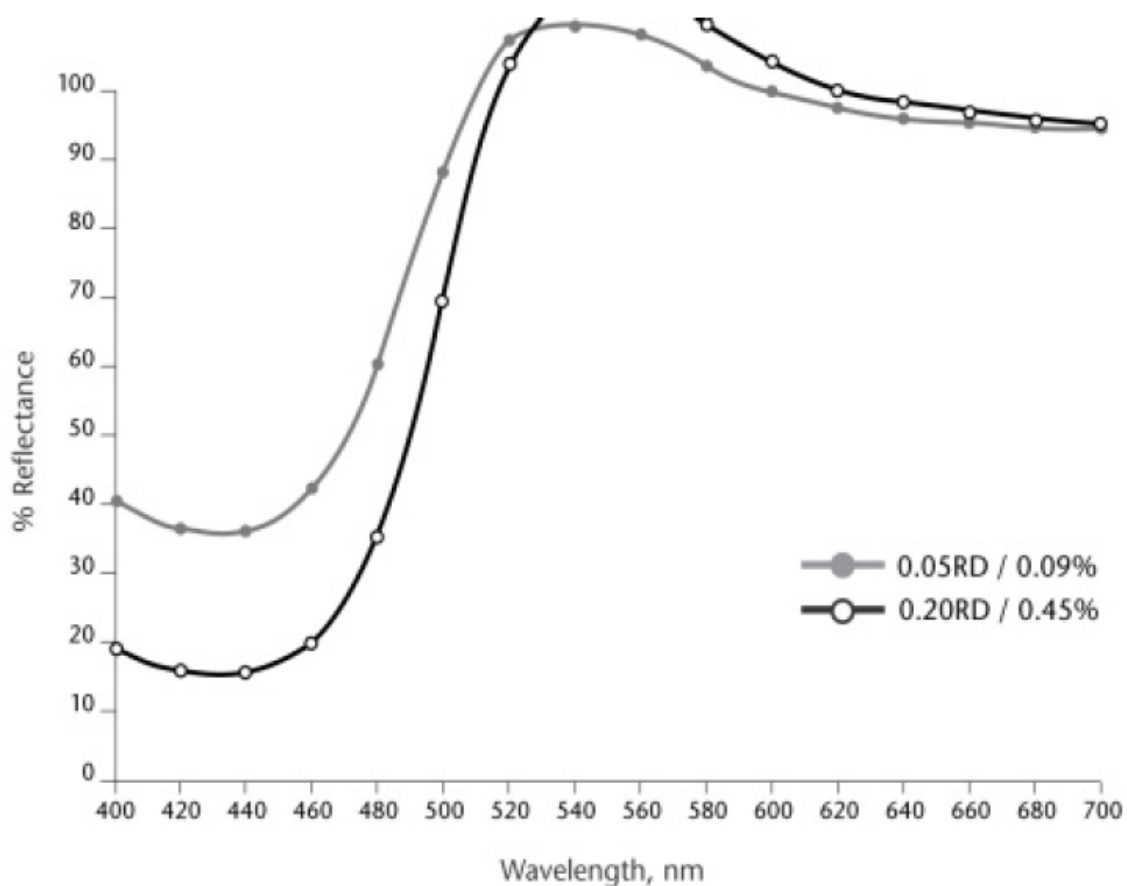
Benefits

- Easy to handle liquid dye
- Highly concentrated
- Excellent fibre affinity
- Urea free formulation
- Superior brightness
- BfR approved (formerly German BgVV)
- German Azo ordinance 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 40 °C. Sensitive to cold under - 10 °C.

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



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