

Pergasol[®] Yellow 6VHC-Z Liquid



Chemical nature

Azo dye preparation
Physical form: Yellow liquid
Ionic charge: anionic
Low-temperature stability: Sensitive to cold under 0°C.

Areas of application

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

Technical data

App.- viscosity	<= 100 mPa·s
pH- value (undiluted)	approx. 6
Density	approx. 1.1 g/cm ³

For detailed information see Specification Data Sheet

Applications

Pergasol Yellow 6VHC-Z Liquid can be used in the coloration of uncoated, woodfree printing and writing grades and hygienic 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.

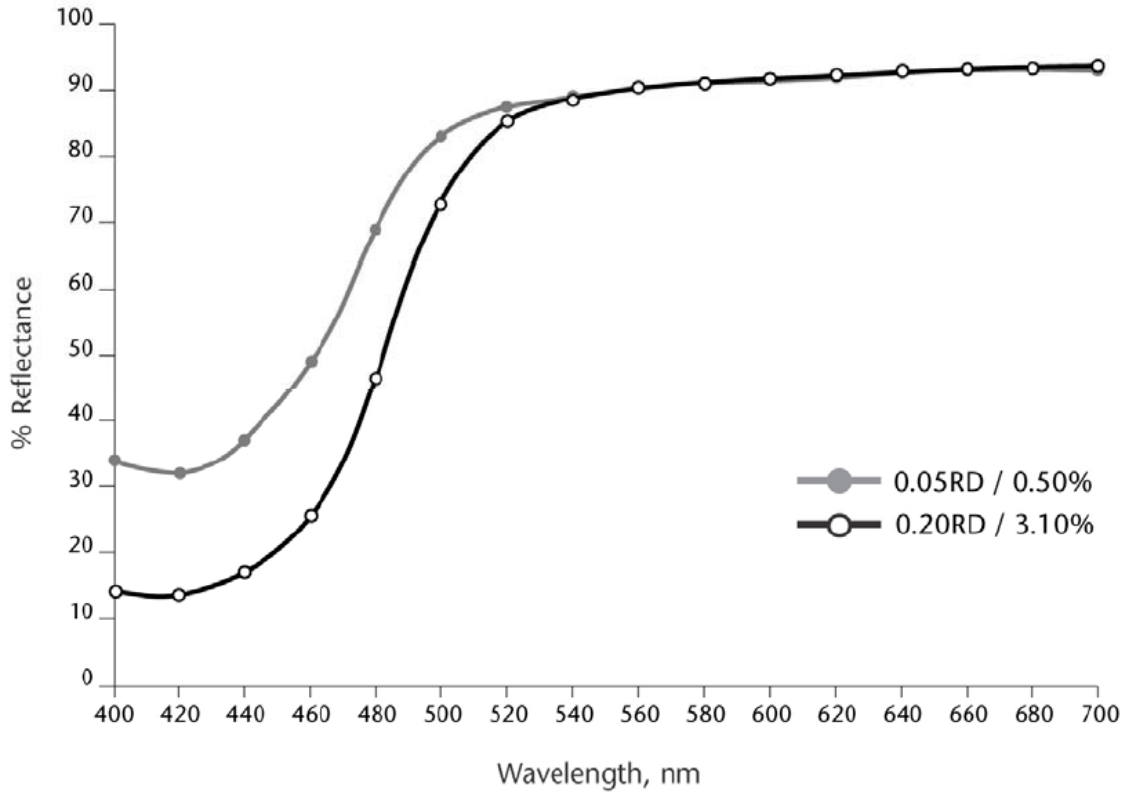
Benefits

- Easy to handle liquid dye
- Bright greenish yellow shade
- Urea free formulation
- Good oxidative bleachability
- BfR approved (formerly German BgVV)
- German Azo ordinance approved
- Nordic Eco labeling approved
- EU eco-label for 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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