

RCSP

Description: RCSP is a high solids aqueous dispersion (slurry) of chloride-process rutile titanium dioxide specifically designed for paper and board coating applications, providing the highest opacity in the most critical and differentiating applications.

Key Features:

- High refractive index
- Optimum particle size and high purity
- Maximum opacity and brightness
- Superior slurry stability and low viscosity
- Exceptionally low coarse particle residue
- Extremely high product consistency

Applications: RCSP is recommended for evaluation in:

- Coated paperboard
- Coated freesheet
- Coated groundwood

Typical Properties:

- Crystal form: Rutile
- Physical form: low viscosity white liquid
- Specific gravity: 2.2 - 2.3
- Solids: 71.0% - 73.0%
- 325 mesh residue (%): 0.005 maximum

Additional Information: RCSP conforms to:

- ECOIN: listed under EINECS number 236-675-5
- CAS number 13463-67-7
- Color Index 77891, Pigment White 6

Regulatory Status: Due to the wide range of applications for RCSP, this subject is too diverse to cover adequately in a technical datasheet. Declarations of conformity, including food contact compliance, can be provided on request. Please contact your INEOS Pigments sales representative.

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