

Number Issue PD-038 2021-03-26

CLEVIOS[™] S V4 STAB

Description of Product PEDOT / PSS dispersion in glycols, blue paste for screen-printing, stabilized

Characteristics¹⁾

| | min. | m | ax. | Unit |
|------------------------------|------|----|-----|--------|
| Viscosity | 1.5 | 6 | .0 | Pa·s |
| Sheet resistance (testprint) | | 50 | 00 | Ohm/sq |

¹⁾ Information on test methods is available on request.



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Storage and Handling

Storage and handling are subject to the rules and regulations in the country of use. Please also refer to the Clevios screen-printing application guide. When stored at temperatures between 5°C and a maximum of 30°C, CLEVIOS™ S V 4 Stab will remain stable for 12 months from date of production in sealed original containers. After opening, the containers must be well closed to prevent the evaporation of water, which may result in the formation of a non re-dispersible film. Brief heating to max. 50°C has no adverse effect on product properties.

Hazards identification

See material safety data sheet.

Documentation

An inspection document in accordance with EN 10204 is supplied with every commercial order. Inspection documents for samples are supplied on request.



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