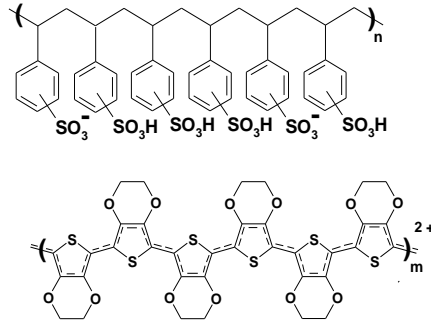


## CLEVIOS™ S V4

### Chemical Formula



Poly(3,4-ethylenedioxythiophene)-poly(styrenesulfonate)

**Description of Product** Aqueous dispersion, blue liquid

**Synonyms / Abbreviations** PEDT / PSS, PEDOT / PSS

### Physical Characteristics

	min	max
viscosity (Brookfield 20-24 °C) [dPas]	15	60
resistivity (testprint) [ohm/sq]		400

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**Storage and Handling    Avoid freezing!**

Storage and handling are subject to the rules and regulations in the country of use. When stored at temperatures between 5°C and a maximum of 30°C, CLEVIOS™ S V4 will remain stable for 6 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. The product is sensitive to frost and should therefore not be stored at temperatures below 5°C. The product cannot be used if it has been frozen. 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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**Note:**    **PRELIMINARY SPECIFICATION**  
(The product described is still under test. Amendments of all technical data are possible. Special care has to be taken while processing.)

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