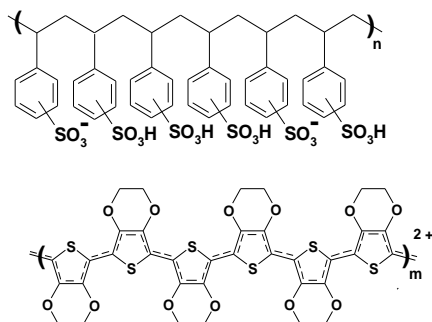


CLEVIOS™ P Jet UA

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 [mPas] @ 700 rpm	5	20
resistivity [ohm*cm]	500	5000
solids content (w%)	0.6	1.2

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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™ P Jet UA 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.

Contact john.bayley@heraeus.com
Phone: +49 214 30-26718, Telefax: +49 214 30-56284

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.)

Heraeus Clevios GmbH
CHEMPARK Leverkusen
Building B 202,
51368 Leverkusen/Germany
Phone +49 214 30-1, Fax +49 214 30-56284

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