

Number: Issue PD-036-01 2024-01-18

CLEVIOS™ HTL Solar

Description of Product Aqueous PEDOT / PSS dispersion, blue liquid

Characteristics¹⁾

	min.	max.	Unit
Solid Content	1.0	1.2	%
Viscosity	8	30	mPa s
Conductivity (dried laver)	0.1	1	S/cm

¹⁾ Information on test methods is available on request.





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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 10°C, CLEVIOS™ HTL Solar will remain stable for 9 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 redispersible 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 3.1 is supplied with every

commercial order. Inspection documents for samples are supplied on request.

Contact <u>clevios@heraeus.com</u>

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 Epurio GmbH Building B 202, Chempark 51368 Leverkusen, Germany clevios@heraeus.com www.clevios.com I www.heraeus.com

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