

Technovit®4021

Universal, odor-free cold mounting resin from the specialist Kulzer Technik

Technovit 4021 is a novel, odor-free 2-component mounting compound based on a high-molecular special monomer for materialographic mountings.







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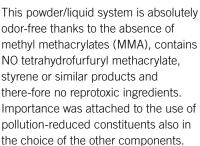
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The homogeneous black pigmentation provides a very good contrast to most materials for both macroscopic and microscopic evaluations.





Technovit 4021 thus satisfies all the requirements for a modern mounting compound

Technovit 4021 is a quick product and very efficient thanks to its short polymerisation time of only 5 minutes. Even fine specimen geometries are filled well due to its low viscosity.

The mixing ratio of 2 parts liquid to 3 parts powder can be set by simple dosing using a measuring spoon – exact weighing is not necessary. That all makes **Technovit 4021** a product





that, in addition to the high reproducibility of the embedding, offers a high level of safety at the workplace due to its easy handling. Furthermore, the product does not emit any harmful substances and can therefore be used without an extractor hood – ideal for routine mountings e.g. during production.

Thanks to the new formula, **Technovit 4021** cures almost bubble-free, eliminating the need for a pressure pot.

Technovit 4021 was developed as a universal mounting compound. Moderate polymerisation temperatures and minimum gap formation allow a wide range of preparation applications suitable for a broad spectrum of material specimens.



resistance ensure easy, flat specimen preparation with sharp edges for the vast majority of materials. The cleaning of the specimen with water-based agents is very quick and simple.

Technovit 4021 is a modern mounting compound:

- no health risk
- odor-free
- quick and uncomplicated
- bubble-free
- inexpensive

A must-have for every laboratory – see for yourself!

For detailed information on our products and preparation instructions, please contact us personally or visit us at: kulzer-technik.com







Delivery units

66094510 Technovit 4021	1 x 1,000 g POWDER
66094511 Technovit 4021	1 x 10,000 g POWDER
66094508 Technovit 4021	1 x 500 ml LIQUID
66094509 Technovit 4021	1 x 5,000 ml LIQUID

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