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## Technical Information: SPC trace element mix chelate



**Chemical name :** SPC trace element mix chelate

Mixture of trace elements for biogas plants in chelated form

**CAS-No. :** Gemisch

**General informations :** SPC trace element mix chelate enables the bacteria to quickly and completely convert the acids and hydrogen formed in the fermenter into biogas. Trace element S compensates for the deficiency of trace nutrients that arises in biogas plants fed with a one-sided substrate, for example in the mono-digestion of corn silage. Even when manure or slurry is used as a partial feedstock, a deficiency in individual trace nutrients can occur. This is especially true when the plant is operated at maximum output with a very high digester loading rate or a short retention time.

**Application :**

- High biological availability due to a fully water-soluble compound of the elements based on chelate technology
- Rapid effect
- Easy and safe handling
- Liquid product, 20-liter canister, very low dosage rate
- Tested quality according to DüMV, complies with the requirements of the Fertilizer Ordinance (DüMV)

**Hazard Informations :** We recommend observing the general precautions and keeping the product away from children.  
A safety data sheet is provided with the delivery.

**Label :** GHS07

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This data is only for your information purposes and does not imply a guarantee for a certain application.