Product data sheet



MethaTec® Trace n Zyme

MethaTec® Trace n Zyme is an individually tailored mix of essential micro elements using iron hydroxide as a sulphide and hydrogen sulphide buffer with the added advantage of our special enzymes. Iron components bind harmful sulphides and improve the availability of trace elements. Essential microelements ensure optimal performance of the bacteria and enzymes help to break down components that are difficult to ferment. MethaTec® Trace n Zyme is ideal for systems with high sulphur content and high fiber content. The optimized mix of essential micro elements, iron hydroxide and enzymes ensures reliable and lasting effects.

Product description

• Appearance: brown powder

Product advantages

- Iron, trace elements and enzymes in one fermentable bag
- For systems with short retention times and high dry matter content
- Optimized degradation of difficult-to-ferment components with high fiber content
- Gas production increases while the retention time decreases
- The decrease in viscosity improves the stirrability and pumpability
- Reliable effects due to our very effective trace elements and enzyme combinations

Packaging and Storage

- Package: from 5 kg up to 20 kg bag
- Store cool and dry (5 25°C). Keep out of the reach of children.
- Shelf life 12 months

Dosage

The application rate depends on the individual conditions of your biogas plant. Please contact your TerraVis consultant for an individual dosage recommendation.

Safety notice

MethaTec® Trace n Zyme is classified and labeled according to the CLP regulation. For industrial and professional use only. For more information on the product, please refer to the associated safety data sheet.

Product data sheet, as of 3/22/2022. This data sheet is based on current knowledge and years of experience. Proper use and compliance with legal regulations are the responsibility of the user. All information becomes invalid when a new product data sheet is published. If you have any questions about the product or its application, please visit us at www.terravis-biogas.de or contact your specialist advisor.







