Product data sheet



MethaTec® Essentials Basic

MethaTec® Essentials Basic is a granulated emergency mixture of essential micro elements with iron hydroxide as carrier. To compensate for acute deficiency situations and to reduce high levels of organic acids. If a trace element deficiency is found, MethaTec® Essentials Basic restores the basic supply of the bacteria immediately. The composition of the mixture is designed to quickly and effectively remedy a deficiency situation and ensures efficient breakdown of high levels of organic acids (acetic acid, propionic acid and others). MethaTec® Essentials Basic offers the best prerequisites for the subsequent use of the individual mixture MethaTec® Essentials.

Product description

• Appearance: brown powder

Product advantages

- Contains all necessary micro elements that must be balanced out
- Iron hydroxide as carrier
- · Quick remedy to the shortfall
- Reliable effect

Packaging and Storage

- 20 kg fermentable bags
- · Keep out of the reach of children.
- Store cool and dry (5 25°C). Protect from direct sunlight.
- Shelf life 24 months

Dosage

The average application rate is 2 kg per 100 kW and day*.

*Biogas plants with very high proportion of manure or severe trace element deficiencies may have to use higher quantities.

Safety notice

MethaTec® Essentials Basic 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.







