



EBC ENERGY
POWERED BY  **METHODO**
CHEMICALS

EBC WASTETRACE

Specially formulated for systems fed with food waste, **EBC Wastetrace** balances the biological process, enhances the activity of methanogenic bacteria and fights the instabilities caused by the high variability of organic waste.

*THE PERFECT
PARTNER FOR YOUR
FOOD WASTE
SYSTEM!*



OPTIMIZE BIOGAS PRODUCTION BY STIMULATING METHANOGENIC ACTIVITY.

STABILIZE THE DIGESTION PROCESS AND MAINTAIN HIGH YIELDS.

IMPROVE PLANT EFFICIENCY WHILE REDUCING RISKS OF INSTABILITY.

ENSURE HIGH PERFORMANCE, EVEN WITH CHALLENGING WASTE.

**OPTIMIZES THE DIGESTION OF
WASTE RICH IN FATS, SUGARS
AND PROTEINS**

**MORE ENERGY
FROM YOUR
WASTE.
MORE VALUE
FROM YOUR
SYSTEM.**

**STABILIZES THE
PROCESS AND
PREVENTS YIELD
DROPS**

**MAXIMUM EFFICIENCY
EVEN WITH IRREGULAR
POWER SUPPLIES**

EBC Energy

444 Madison Avenue, Suite 1206 - New York, NY 10022
109 Michigan St. NW Suite 409 - Grand Rapids, MI, 49503
www.ebc-energy.com



EBC WASTETRACE

DESCRIPTION

EBC Wastetrace is a balanced blend of essential nutrients that support and optimize metabolic processes within anaerobic digestion. Its advanced formula ensures maximum bioavailability, promoting stable and efficient biogas production, even with the variability in food waste.

- Optimizes the digestion of waste rich in fats, sugars, and proteins.
- Stabilizes the process and prevents yield drops.
- Maximum efficiency, even with irregular feedstock.

PRESCRIPTION

EBC Wastetrace is suitable for anaerobic digestion plants fed with:

- Food waste high in fats, sugars, and proteins.
- Plants with irregular or unstable feeding.
- Plants processing organic waste with high variability.

DOSAGE

10lb (4.54 Kg) /day for a 1 MW biogas plant

Dosage may vary depending on the waste composition and the needs of the plant.

AVAILABLE SIZES

Available in biodegradable 10lb (4.54 Kg) bags, packed in 50lb boxes.

SAFETY INFORMATION

EBC Wastetrace is formulated to ensure:

- Low risk to operators during handling and application.
- Reduced environmental impact, promoting sustainable biogas production.



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