

# EZ Anaerobic and Biogas



## Anaerobic Digestion and Biogas Production

EZ Anaerobic and Biogas is a unique blend of bacteria, enzymes, and nutrients designed to maximize the efficiency of organics breakdown and methane production in anaerobic waste treatment systems.

Regular usage can allow for higher organic load tolerance and increased methane yields of 20-50%, depending on the substrates, organic loading, dosing, and design of each individual system.

### Features

- Water-soluble packaging for simple dosing and application
- Broad spectrum for use across many substrates and anaerobic applications
- Robust formula targets COD/FOG and increases methane yields
- Use for system start up, daily maintenance, or anaerobic upset recovery

### Available In

**25 - 1 lb. Pouches Item #WTP935RP5**

## Directions for Use

Dosing in lbs.		
COD Load		
Lbs/Day	Start Up / Recovery	Daily Maintenance
<3,000	4	1
3,000-6,000	6	2
6,000-10,000	8	2
10,000-15,000	12	4
15,000-20,000	16	5
20,000-30,000	20	6
30,000-40,000	30	8
40,000+	40+	12+

Note: Dosing rates are dependent on temperature, pH, substrates, and design of each anaerobic system. The above applications and dosing rates may vary. For problematic systems, please contact your EnviroZyme technical representative.

## Tech Specs

Bacteria Count	5 Billion CFU per gram
Bacterial Type	Non-Pathogenic Microbes
DSL	Yes
Color	Brown
Fragrance	None
Gram Negatives	Not Present
pH	6.0 - 9.0
Temperature Range	20 - 40 Celsius
Warranty	2 Year
Storage Temperature	10 - 20 Celsius
Storage Humidity	30 - 50%