

**EZ2010**  
***For Municipal Use***  
**PRODUCT BULLETIN**

**EZ2010** is a high potency, bacteria-laden, powdered formulation for use in degrading many types of waste. **EZ2010** contains a specially formulated blend of microorganisms, micro/macronutrients, and surface tension suppressants/penetrants. Because of the diversity of the microorganisms and enzyme systems incorporated into this product, it is excellent for use in *Municipal Wastewater applications*. The safe, naturally occurring bacteria are present in high numbers to handle difficult municipal wastewater problems.

**ADVANTAGES**

Greatly reduces labor time  
Reduces hydrogen sulfide  
Cost effective/Easy to use  
No special equipment needed  
Breaks down fat & grease buildup  
Contains no chemicals

Enhances BOD/COD removal  
Degrades a wide range of complex organics  
Reduces Sludge Build-Up  
Increases system efficiency  
Eliminates malodors at their source  
Changes biomass dynamics

**APPLICATIONS**

WASTE WATER PLANTS  
LAGOONS  
OXIDATION DITCHES

LIFT STATIONS  
WASTE SUMPS  
RBC'S

HOLDING TANKS  
REACTORS & CONTRACTORS  
ACTIVATED SLUDGE

**DEGRADES**

Fats, Oil & Grease  
Animal Fats  
Foaming  
BTEX

Starches  
Triglycerides  
Surfactants  
Phenols

Proteins  
Soaps  
Sludge Volume  
Ammonia

**NCM MARKETING, INC.  
EZ2010  
TECHNICAL DATA**

**TYPICAL PROPERTIES**

Appearance..... light tan  
Fragrance.....mild-earthly  
Form.....powder  
pH.....6.8-8.5  
Shelf-Life.....2 years/u.o.c.  
Flash Point.....none

**PERFORMANCE PROPERTIES**

Effective pH range.....5.2-9.5  
Effective Temperature Range.....35-130 degrees F  
Bacterial Enzyme Production.....Protease, Lipase, Amylase, Urease, Cellulase

**STORAGE AND HANDLING**

Storage.....Store in a cool, dry place  
Handling.....Wash hands thoroughly with warm, soapy water after handling

**BACTERIAL COUNT**

"EZ2010".....6 Billion per gram