



**Section 1 – Product & Company Identification**

Product Name: **Easy Soak EnZyme Instrument PreSoak & Cleaner**

Product ID Number: BE046

Product Use: Bacterial Digestant/Cleaner/Deodorizer

Supplier Information: Mopec  
21750 Coolidge Hwy.,  
Oak Park, MI 48237

Telephone: 800-362-8491

Numbers: 24 hr. Emergency Assistance: Infotrac 1-800-535-5053

**Section 2 – Composition/Information on Ingredients**

<u>INGREDIENT</u>	<u>CAS #</u>	<u>% by Weight</u>	<u>Exposure Limits</u>	<u>LC50/LD50</u>
This formula contains no hazardous ingredients.				
Formula is Proprietary.				

**Section 3 – Hazards Identification**

Emergency Overview:

Potential Health Effects:

Skin: Overexposure may cause skin irritation.

Eyes: Direct contact will cause irritation.

Inhalation: Do not breathe mist

Ingestion: May be harmful if swallowed.

**Section 4 – First Aid Measures**

Eyes: Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists get medical attention.

Skin: Flush with water.

Inhalation: If symptoms are experienced, remove source of contamination or move victim to fresh air.

Ingestion: Wash out mouth with water. Call a physician. Do not induce vomiting unless told to do so by physician.

**Section 5 – Fire Fighting Measures**

Extinguishing Media: water.

Fire Fighting Equipment & Instructions: Firefighters should wear full protective clothing including self-contained breathing apparatus.

**Section 6 – Accidental Release Measures**

Spill and Leak Procedures

Emergency Action: Isolate spill or leak area immediately. Keep unauthorized personnel away.

Spill Cleanup: Vacuum or sweep up avoiding generation of mist. Place in suitable containers. Wash spill site with water. If bacterial contamination is an issue; use chlorine to kill the bacillus spores.

**Section 7 – Handling & Storage**

Handling Procedures: Avoid contact with eyes. Use good personal hygiene practices. Wash thoroughly after using with soap and water.

Storage Procedures: Keep container tightly close. Temperature for Storage: 40° F. - 100° F. Do not allow product to reach below or above recommended temperature storage range.

**Section 8 – Exposure Controls/Personal Protection**

Engineering Controls: Use with adequate ventilation.

Personal Protective Equipment:

Eyes/Face: Safety glasses recommended.

Skin: Wash thoroughly after handling. Impervious gloves recommended.

Respiratory: Normally not needed. Do not breathe mist.

**Section 9 – Physical & Chemical Properties**

Flash Point: Not applicable.

Boiling Point: 212° F.

Specific Gravity: 1.01

Percent Volatiles: N/A

RVOC Content: 0%

Viscosity: N/A

Evaporation Rate: Not determined.

pH: 6.5 – 7.5

Freeze Point: 32° F.

Shelf Life: 1 year.

Appearance and Odor: Milky white liquid, pleasant fragrance.

**Section 10: Stability & Reactivity**

Chemical Stability: Stable under normal storage conditions.

Incompatibilities: Acids and Alkalies may inactivate the bacterial cultures.

Hazardous Decomposition Products: May yield sulfur dioxide and oxides of sulfur.

Hazardous Polymerization: Will not occur.

**Section 11 – Toxicological Information**

Low acute oral toxicity although ingestion will cause irritation of the gastrointestinal tract and may result in nausea and diarrhea. May cause irritation from allergic reaction, especially to people that have a history of allergic reaction.

Carcinogenicity: No Carcinogenicity data available for this product.

CHEMICAL INGREDIENTS LISTED AS POTENTIAL OR KNOWN CARCINOGENS

<u>INGREDIENT</u>	<u>OSHA</u>	<u>NTP</u>	<u>IARC</u>
No ingredients listed in this section.			

## Section 12 – Ecological Information

Ecotoxicity: Readily biodegradable.

Environmental Fate: The bacterial cultures are naturally occurring soil type organisms. The other components are unlikely to bio accumulate and are biodegradable.

Aquatic Toxicity: None Known.

## Section 13 – Disposal Considerations

Dispose in accordance with all applicable regulations.

## Section 14 – Transportation Information

DOT Hazard Class: Not regulated.

DOT Proper Shipping Name: Not regulated.

Proper Shipping Name: Water treatment compounds, bacterial culture.

## Section 15 – Regulatory Information

TSCA Status

All ingredients are listed on the TSCA Chemical Inventory.

### Other Chemical Inventories

All components of this product are listed on the following inventories: Canada (DSL), Europe (EINECS/ELINCS), Australia (AICS), Korea (ECL), Japan (ENCS).

### CERCLA/SARA

SARA Title III, Sections 311/312 – This act requires reporting under the Community Right-to-Know provisions due to the inclusion of the following components of this material in one or more of the five hazard categories listed in the 40 CFR 370: Classification of this product:

SARA Title 313 – This act requires submission of annual reports of releases of the following components of this material if the threshold reporting quantities, as listed in 40 CFR 372, are met or exceeded:

CHEMICAL NAME	CAS NO.	MAXIMUM CONCENTRATION	COMMENT
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No ingredients listed in this section.

Reportable Quantities/Threshold Planning Quantities: CERCLA requires notification of the National Response Center (Telephone 1-800-424-8802) in the event of a release of quantities of the following hazardous materials contained in this product, if the release is equal to or greater than the Reportable Quantities (RQs). SARA 302/304 requires emergency planning, including agency notification, for possible release of the following components of this material, based upon the Threshold Planning Quantities (TPQs) and/or release of Reportable Quantities.

CHEMICAL NAME	REPORTABLE QUANTITY (RQ)	THRESHOLD PLANNING QUANTITY (TPQ)
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No ingredients listed in this section.

State & Provincial Right to Know & Selected Regulatory Lists

The following ingredients appear on various state right to know lists and/or California's Proposition 65 List

CHEMICAL NAME	STATE LIST
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None

AZ – Arizona Ambient Air Quality Guidelines

CT – Connecticut Hazardous Air Pollutants

CA – California Director's List of Hazardous Substances

CA65C – California Prop 65 Carcinogen

CA65R – California Prop 65 Reproductive Toxin

FL – Florida Substances List

ID – Idaho Non-carcinogen Toxic Air Pollutants

IL – Illinois Toxic Air Contaminant – Carcinogenic

MA – Massachusetts Right to Know List

MN – Minnesota Hazardous Substance List

NJ – New Jersey Right to Know List

PA – Pennsylvania Right to Know List

RI – Rhode Island Hazardous Substance List

## Section 16 – Other Information

This material must not be used for direct contact with food.

This product has been shown to be free of salmonella and shigella using the procedures outlined by AOAC and USDA.

## Hazard Ratings

### Hazard Ratings

Hazard Rating Scale:

4 = Extreme

3 = High

2 = Moderate

1 = Slight

0 = Insignificant

<b>HEALTH</b>	<b>0</b>
<b>FLAMMABILITY</b>	<b>0</b>
<b>REACTIVITY</b>	<b>0</b>

The seller makes no warranty expressed or implied concerning the accuracy of any results to be obtained from the use of any information and no warranty expressed or implied concerning the use of the products. The buyer assumes all risks of the use and/or handling.