Safety Data Sheet

Section 1: Identification

Product identifier
Product form: Mixture
Product name: Bio-Clean

Intended use of the product
Intended use: To biodegrade organic waste

Responsible party
Superior BioSolutions LLC
7352 Darlin Ct. Unit 1
Dane, WI 53529
800-553-5573

Emergency telephone number
Manufacturer: 800.553.5573
Hours of operaton: 8:00am – 5:00pm *CST*

Section 2: Hazards Identification

Non-Hazardous

May cause eye irritation, 2B

Section 3: Composition/Information on Ingredients

Mixture
Active ingredients: Amylase, Cellulase, Lipase and Protease enzymes and non-pathogenic bacteria.
Exact percentages and full ingredients list are Trade Secrets.

Section 4: First Aid Measures

Description of first aid measures
Eye: IF in eyes: Rinse with water

Section 5: Fire-Fighting Measures

Extinguishing media
Suitable extinguishing media: any
Unsuitable extinguishing media: none

Special hazards arising from the mixture
Unusual fire or explosion hazards: None

Reactivity/incompatible materials: None

Advice for firefighters
No special procedures or gear required.

Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures
None

Environmental precautions
None required

Methods and material for containment and cleaning up
Sweep it up, return to container

Section 7: Handling and Storage

Precautions for safe handling
Handling: No special precautions required

Conditions for safe storage, including any incompatibilities
Storage: For maximum self life store in a cool, dry place

Section 8: Exposure Controls/Personal Protection

Control parameters
None

Exposure controls
None

Section 9: Physical and Chemical Properties

Information on basic physical and chemical properties
Physical state: Dry powder
Color: Tan
Odor: Characteristic. Mild
pH: Not relevant
Flash point: Data lacking
Auto-ignition temperature: Data lacking
Decomposition Temp.: Data lacking
Flammability: NFPA 1

Solubility: Mostly but not completely water soluble
Explosive properties: None known
Oxidizing properties: Not an oxidizer
Explosive limits: No data available

Section 10: Stability and Reactivity

Reactivity: No dangerous reactions known when used as directed
Chemical stability: Stable
Possibility of hazardous reactions: Hazardous polymerization will not occur
Conditions to avoid: None known
Incompatible Materials: None known
Hazardous decomposition products: None known

Section 11: Toxicological Information

Information on toxicological effects
Not classified
Eye contact: Prolonged exposure may result in irritation

Section 12: Ecological Information

The commercial strength version of this product is used by wastewater treatment plants to degrade organic waste.

Section 13: Disposal Considerations

Due to the product's long shelf life there is no need to dispose of it. Lid and empty container may be recycled.

Section 14: Transport Information

Non-hazardous. No special requirements.
IATA-Not Regulated

Section 15: Regulatory Information

NSF Approved - Registration Number 153686
Authorized by U.S.D.A. for use in federally inspected meat and poul try processing plants. Reviewed and authorized by the following sta tes: Florida, Indiana, Massachusetts, Washington, Wisconsin.

Section 16: Other Information