Sheet No. 10563 Revision Date: 07 May 2018

SAFETY DATA SHEET

HMIS:
Health- 1 Flammability- 1 Reactivity- 0 Pers. Protection- N

NFPA:
Health- 1 Flammability- 1 Reactivity- 0 Special Hazard- N

WHMIS: Not Applicable

Section 1: Product and Company Identification

Product: Bubba's Super Strength Commercial Enzyme Cleaner

Synonyms:

BioStar Labs LLC

Hudson, Florida 34667

Non-Emergency:

US 727-389-0303

International

24 hr Emergency Spill Information:

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor: Opaque White Liquid



WARNING

Flammability : Not classified as flammable

Health Hazards Listed : Not applicable

Ecological Hazards Listed : Not applicable

Potential Health Effects: See section 11 for more information.

Risk Phrases:	R36 - Irritating to eyes R37 - Irritating to respiratory system R38 - Irritating to skin
Safety Phrases:	S2 - Keep out of the reach of children S13 - Keep away from food, drink and animal feedingstuffs S25 - Avoid contact with eyes
Hazard Phrases:	H303 - May be harmful if swallowed H335 - May cause respiratory irritation
Precautionary Phrases:	P233 - Keep container tightly closed. P234 - Keep only in original container. P235 - Keep cool.

Likely Routes of Exposure: Not applicable

Eye:	R 36: Direct exposure can irritate
Skin:	Not applicable
Ingestion:	Not expected to be a problem
Inhalation:	Not applicable

Medical Conditions Aggravated By Exposure:

Allergies to fragrances

Target Organs: None known

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Potential Environmental Effects: (See section 12 for more information.)

None known

Section 3. Composition/Information on Ingredients

Component	CAS#	% by Weight	WHMIS Controlled
Water	7732-18-5	60 - 100	N
Odor counteractant/ Fragrance	NA	<1	N
Polystyrene	none	0.1 - 1.0	N
Bacteria Culture Blend	None	0.1 - 1.0	N

Section 4. First Aid Measures

Eye Contact:	S26: Flush eyes with copious amounts of clean water, holding lids open. If irritation persists, consult a physician.
Skin Contact:	S28: Wash with soap and water.
Inhalation:	S 63: If irritation occurs, move person to fresh air
Ingestion:	S 64: Give water or milk to drink if conscious.

Note to Physicians:

Section 5. Fire Fighting Measures

Suitable Extinguishing Media:	Water
Unsuitable Extinguishing Media:	None known
Products of Combustion:	Oxides of carbon and nitrogen
Protection of Firefighters:	For surrounding fire

Section 6. Accidental Release Measures

Personal Precautions:	Keep out of eyes. Avoid getting on skin.
Environmental Precautions:	Keep out of surface waters.
Methods for Containment:	Dike with sand, clay or other suitable material
Methods for Clean-Up:	Absorb on sand, clay or other suitable material or mop up with water.

Other Information:

Section 7. Handling and Storage

HANDLING

No special precautions

STORAGE

S 2: Keep out of the reach of children.

Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

COMPONENT:	TWA:	LD-50
Water	Not applicable	Not applicable
Odor counteractant/ Fragrance	NA	NA
Polystyrene	None established	Not applicable
Bacteria Culture Blend	None established	Not applicable

Engineering Controls: No special requirements

Eye/Face Protection: No special requirements in normal use

Skin Protection: Rubber or other protective gloves when handling large quantities

Respiratory Protection: Not normally needed

General Hygiene Considerations: Reasonable care. S 13: Keep away from food and beverages.

Section 9. Physical and Chemical Properties

Color: Opaque White	Odor: Spicy
Physical State: Liquid	Odor Treshhold:
pH: 7-9	Freezing Point: Not determined
Evaporation Rate: As water	Boiling Point: >200 F
Flash Point: >205 F PMCC	Flammability(solid,gas): Not applicable
Upper Flammability Limit: Not determined	Lower Flammabilty Limit: Not determined
Vapor Pressure: As water	Specific Gravity: 1
Vapor Density: Not determined	Auto-ignition Temperature: Not determined
Volatile Organic Compound (VOC),%weight:	Solubility (water): Soluble
Less than 1%, all fragrance	Percent Volatile: More than 95% including water

Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: None known

Incompatable Materials: None known

Hazardous Decomposition Products: Not applicable

Possibility of Hazardous Reactions: None known

Section 11. Toxicology Information

ACCUTE EFFECTS

Oral LD50:	Not evaluated as a mixture. Weighted average more than 9500 mg/kg.
Dermal LD50:	Not determined. Weighted average more than 5 grams per kilogram.
Inhalation:	Not determined. No components classified as toxic by inhalation at concentrations present.
Eye Irritation:	R 36: Direct contact can irritate eyes
Skin Irritation:	R 38: Prolonged or repeated contact can irritate skin
Sensitization:	None known

CHRONIC EFFECTS

Carcinogenicity:	None known
Mutagenicity:	None known
Reproductive Effects:	None known
Developmental Effects:	None known

Section 12. Ecological Information

Ecotoxicity:	Not applicable
Persistence/Degradability:	Biodegradable
Bioaccumulation/Accumulation:	Not applicable
Mobility in Enviroment:	Not applicable

Section 13. Disposal Considerations

Disposal: Dispose in accordance with, State and Local regulations

Section 14. Transportation Information

US DOT (ground)

Proper Shipping Description: Not a Hazardous Material

CANADA TDG (ground)

Proper Shipping Description: Not approved for sale in Canada

ICAO (air)

Proper Shipping Description: Not a Dangerous Good

IMDG (water)

Proper Shipping Description: Not a Dangerous Good

Section 15. Regulatory Information

Global Inventories

TSCA: United States	Included
DSL: Canada	Included
ECL: Korea	Not-Known
PICCS: Philippines	Not-Known
ENCS: Japan	Not-Known
AICS: Australia	Included
IECS: China	Not-Known
EINECS: European Union	Included

SARA 313 Information : No Sara 313 Chemicals present at reportable levels

California Safe Drinking Water and Toxic Enforcement Act pf 1986 :(Proposition 65)

No Proposition 65 substances present

WHMIS: Canadian Workplace Hazardous Material Information System

Not Applicable

Section 16. Other Information

Legends:

NFPA, HMIS:

0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard

Prepared By: Technical Dept.

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