SAFETY DATA SHEET

Bio-Con

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION:

Griffin Bros., Inc

MANUFACTURER: P.O. Box 7719

Salem, OR 97303

INFORMATION PHONE: (800) 456-4743

USES: excellent breakdown of starches, carbohydrates, fats, tissue, grease and oils

RESTRICTIONS: None known

For Medical and Chemical Emergencies CHEMTREC: 1-800-424-9300

PRODUCT NAME: Bio-Con PRODUCT NUMBER: G-203 DATE PREPARED: 06/12/07 LAST REVISION: 12/02/2014

URE: \square LIQUID: $\boxed{\mathrm{X}}$

MIXTURE: X SOLID:

2. HAZARDS INDENTIFICATION: Meets O.S.H.A. standards and G.H.S. compliancy as a non-regulated product.

EMERGENCY OVERVIEW: GHS CLASSIFICATION: Not Classified

GHS Label elements, including precautionary statements

SIGNAL WORD: Caution PICTOGRAM: No Symbol

HAZARD STATEMENT(S):

Possible irritation to mouth/ throat/ esophagus

Possible dermal sensitivity

Possible eye irritation or eye infection

PRECAUTIONARY STATEMENT(S):

P102: Keep out of reach of children

P262: Do not get in eyes, on skin, or on clothing

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical NameCAS #Range Wt. %ETHOXYLATED ALKYLPHENOL69016450.5 – 1%VIABLE BACTERIAL CULTURES (Enzymes)- - -1 – 1.5%

4. FIRST AID MEASURES:

EYE CONTACT: Immediately flush eyes with water for at least 15 minutes. Get medical attention if irritation persists.

INHALATION: Remove to fresh air. If feeling unwell seek medical attention.

INGESTION: If swallowed, induce vomiting only as directed by medical personnel.

Never give anything by mouth to an unconscious or convulsing person. Get medical attention immediately.

SKIN CONTACT: Wash with soap and water. Change contaminated clothing. Get medical attention if irritation develops or persists.

AGGRAVATED MEDICAL CONDITIONS: None Known

SUPPLEMENTAL HEALTH INFORMATION: The effects of long-term, low-level exposure to this product have not been determined. Safe handling of this material on a long-term basis should emphasize the avoidance of all effects from repetitive acute exposures.

5. FIRE FIGHTING MEASURES:

FLAMMABLE PROPERTIES

FLASH POINT: None
AUTOIGNITION: N/A

FLASH POINT METHOD USED: TOC
LEL: N/A

LEL: N/A

UEL: N/A

EXTINGUISHING MEDIA: Use dry chemical foam, carbon dioxide, or water spray when fighting fires involving this material-

SPECIAL FIRE FIGHTING PROCEDURES: Wear full protective clothing and a NIOSH-approved self-contained breathing apparatus with full-face piece operated in a pressure positive mode.

UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

COMBUSTION PRODUCTS: N/A

6. ACCIDENTAL RELEASE MEASURES:

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED: Small spills: Mop up, wipe up or soak up immediately. Large spills: Contain liquid; transfer to closed poly containers. Keep out of water supply.

7. HANDLING AND STORAGE:

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store below 120 degrees F. Follow all MSDS/label precautions even after container is emptied because it may retain product residues.

OTHER PRECAUTIONS: Keep away from children.

G-203 Bio-Con Page 1 of 2

8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

EXPOSURE GUIDELINES:

	OSHA PEL		ACGIH TLV	
Chemical Name	TWA	STEL	TWA	STEL
ETHOXYLATED ALKYLPHENOL	None	None	None	None
VIABLE BACTERIAL CULTURES (Enzymes)	None	None	None	None

PERSONAL PROTECTIVE EQUIPMENT

RESPIRATORY PROTECTION: None required

PROTECTIVE GLOVES: Rubber, Latex, vinyl or other impervious material **VENTILATION:** Local exhaust sufficient to keep exposure below TLV.

WORK / HYGENIC PRACTICES: Use good personal hygiene when handling this product. Wash hands after use, before

smoking, or using the toilet.

ENGINEERING CONTROLS: Mechanical

EYE PROTECTION: Safety glasses with side shields (or goggles).

OTHER PROTECTIVE EQUIP: Boots, apron, lab coat or coveralls of impervious material, safety shower, eyewash.

9. PHYSICAL AND CHEMICAL PROPERTIES:

PHYSICAL STATE: Liquid

APPEARANCE AND ODOR: Cloudy White liquid. Perfumed.

SOLUABILITY IN WATER: Complete

BOILING POINT: 212 degrees F

VAPOR PRESSURE: No data available

SPECIFIC GRAVITY: 1.00

MELTING POINT: No data available

OTHER PROPERTIES: N/A

10. STABILITY AND REACTIVITY:

STABLE: Stable

CONDITIONS TO AVOID: None

INCOMPATIBILITY (Materials to avoid): Strong acids or alkali compounds may inactivate biological cultures

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: No data available

HAZARDOUS POLYMERIZATION: Will Not Occur

CONDITIONS TO AVOID: None known

11. TOXICOLOGICAL INFORMATION: No data available

12. ECOLOGICAL INFORMATION: No data available

13. DISPOSAL CONSIDERATIONS:

Dispose of, to municipal or industrial waste treatment facility in accordance with applicable regulations.

14. TRANSPORT INFORMATION:

Regulation	UN No.	Proper Shipping Name	Transport Hazard Class(es)	Packing Group
US DOT		Non-Regulated Material Liquid		

GUIDE NUMBER: n/a

PROPER SHIPPING NAME: Non-Regulated Material, Liquid

15. REGULATORY INFORMATION: No information available.

16. OTHER INFORMATION:

HMIS INFORMATION: HEALTH: 1 FLAMMABILITY: 0 PHYSICAL HAZARD: 0 PROTECTIVE: B
NFPA INFORMATION: TOXICITY: 1 FIRE: 0 REACTIVITY: 0 SPECIAL: N

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