

Organic Laboratories, Inc.

5520 Glades Cut-Off Road
Fort Pierce, FL 34981
(772) 286-5581 FAX(772)286-8113

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: Sorba Gro Bio
Date of Preparation: October 30, 2005
NFPA Hazard Ratings: Health (0), Fire(0), Reactivity(0).
(0) least (1)slight (2)moderate (3)high (4)extreme.

Section 1-CHEMICAL PRODUCT and COMPANY IDENTIFICATION

Manufacturer: Organic Laboratories, Inc. 5520 Glades Cut-Off Road, Fort Pierce, FL 34981 **Phone:** 772-286-5581
Emergency Telephone: 772-286-5581 **ChemTel Phone:** 800-255-3924

Section 2-COMPOSITION/INFORMATION

This specific mixture contains a proprietary blend of glucose, sucrose, dextrose and alkyl polyglycoside.

Section 3-HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Potential Health Effects: Primary Entry Routes: Ingestion, eyes, skin, inhalation. Acute Effects
Eye contact can cause irritation. Skin contact may cause mild irritation. Medical Conditions Aggravated by Long-Term Exposure:
None known.
Chronic Effects: None known.

Section 4-FIRST AID MEASURES

Eye Contact: Flush eyes with plenty of water for at least 15 minutes. Do not rub eyes. Get medical attention if irritation persists or develops. Skin Contact: Flush affected area with water and remove contaminated clothing. Ingestion: Contact a physician or poison control center promptly. Inhalation: Immediately remove victim to fresh air.

Section 5-FIRE FIGHTING MEASURES

Flash Point: > 212 degrees F. Flammability Classification: Non-flammable. Extinguishing Media: Non-Flammable
Unusual Fire or Explosion Hazards: Use water, dry chemical, foam or carbon dioxide to extinguish fire. This product will produce foam when mixed with water. Use water spray to disperse vapors.
Fire-Fighting Instructions: Full protective equipment and self-contained breathing apparatus is recommended when combating fire. Use water to cool intact containers and nearby storage areas.

Section 6-ACCIDENTAL RELEASE MEASURES

Spill/Leak Procedures: Spilled material may be slippery. Small spills should be absorbed by dirt, sand or other suitable absorbent and transferred to secure containers.
Large Spills: Dike with earth and pump into suitable containers for proper disposal.

Section 7- HANDLING and STORAGE

Handling Precautions: Wear gloves which are impervious to the product if there is potential for prolonged exposure. Wear safety glasses meeting the specification of ANSI standard Z87 if there is a possibility of splashing or other contact with the eyes. Wear protective clothing which are impervious to the product if there is potential for prolonged skin contact . Storage Requirements: Store in a cool, dry area preferably locked and out of reach of children.

Section 8-EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection: Not normally required.

Protective Clothing/Equipment: Not required.

Section 9-PHYSICAL/CHEMICAL PROPERTIES

Physical State: Clear, viscous pale brown liquid

Solubility in Water: Soluble.

Specific Gravity : 1.12

pH: °7 - 9

Section 10-STABILITY AND REACTIVITY

Stability: Generally Stable. Polymerization: NO. Chemical Incompatibilities: Oxidizing agents (e.g. hypochlorites, peroxides) and acids (e.g. nitric acid). Conditions to Avoid: N/A. Hazardous Decomposition Products: Decomposition may produce carbon monoxide and carbon dioxide.

Section 11-TOXICOLOGICAL INFORMATION

Positive Teratogen/Mutagen/Carcinogen (NTP): NO

Potential Carcinogen OSHA/IARC: NO.

Section 12-ECOLOGICAL INFORMATION

No known adverse effects

Section 13-DISPOSAL CONSIDERATIONS

Disposal: Dispose at a government approved landfill, incineration or recovery facility. Observe all local, state and federal regulations.

Section 14-TRANSPORT INFORMATION

DOT Transportation Data : The Transportation of Dangerous Goods Act classification for this product is: Not Regulated
DOT Classification: Non-Toxic, Non-Corrosive, Chemical NOI, Non-Hazardous.

Section 15-REGULATORY INFORMATION

EPA Regulations: This material is not considered to meet any hazard category of SARA Title III.

Section 16-OTHER INFORMATION

Format similar to ANSI Z400.1-1993.