

# MATERIAL SAFETY DATA SHEET

**PRODUCT NAME:** Sorba - Gro

**Date of Preparation:** June 6, 2000

**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. PO Box 1931 Stuart FL 34995 **Phone:** 772-286-5581  
**Emergency Telephone:** 772-223-9260 **ChemTel, Inc Phone:** 800-255-3924

## Section 2-COMPOSITION/INFORMATION

This specific mixture contains a proprietary blend of surfactants and polyethylene propylene glycol.

## Section 3-HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW:** Potential Health Effects: Primary Entry Routes: Ingestion, eyes. Acute Effects Ingestion may cause vomiting. Eye contact can cause 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. Get medical attention if irritation persists or develops. Skin Contact: Wash affected area with soap and water. Ingestion: Induce vomiting. Rinse mouth with water. Consult a physician.

## Section 5-FIRE FIGHTING MEASURES

Flash Point: > 145 degrees C. Flammability Classification: Non-flammable. Extinguishing Media: Non-Flammable  
Unusual Fire or Explosion Hazards: If product is present in a fire situation, toxic gasses may be evolved. Remain upwind and notify those downwind of potential hazard  
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: Small spills should be absorbed by dirt, sand or other suitable absorbent.  
Large Spills: Dike with earth and pump into suitable containers for proper disposal.

## Section 7- HANDLING and STORAGE

Handling Precautions: . 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, colorless to pale straw-colored liquid with mild odor      Solubility in Water: Soluble.  
Specific Gravity : 1.03 ± 0.03      pH: °7 ± (Neat)

**Section 10-STABILITY AND REACTIVITY**

Stability: 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: Toxic gasses may result in a fire situation

**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.