#### **Material Safety Data Sheet**



# Glo-Germ Gel

**Revised:** 11/18/2011 **Replaces:** 10/13/2011 **Printed:** 08/10/2012

# Carolina Biological Supply Company

CARULINA www.carolina.com

2700 York Rd | Burlington, NC 27215 • to order: 800.334.5551 • for support: 800.227.1150

#### **Section 1 - Product Description**

**Product Name:** Glo-Germ Gel **Product Code(s):** 15-4689

Size: 8 oz

Chemical Name: See Section 3 CAS Number: See Section 3 Formula: See Section 3 Synonyms: None Known

Distributor: Carolina Biological Supply Company, 2700 York Road, Burlington, NC 27215

Chemical Information: 800-227-1150 (8am-5pm (ET) M-F) Chemtrec 800-424-9300 (Transportation Spill Response 24

hours'

#### **Section 2 - Hazard Identification**

Emergency Overview: Non-Hazardous under normal use.

**Potential Health Effects:** 

**Eyes:** May cause irritation. **Skin:** Non-Hazardous under normal use.

**Ingestion:** May cause gastrointestinal discomfort. **Inhalation:** May cause irritation to respiratory tract.

# **Section 3 - Composition / Information on Ingredients**

Principal Hazardous Components: To the best of our knowledge, this product is non-hazardous and is not subject to the

requirements of 29 CFR 1910.1200; Base - White Lotion

TLV units: N/A PEL units: N/A

#### **Section 4 - First Aid Measures**

#### **Emergency and First Aid Procedures:**

Eyes - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Skin - After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water.

**Ingestion** - If swallowed, rinse mouth with water (only if the person is conscious).

Inhalation - In case of accident by inhalation: remove casualty to fresh air and keep at rest.

# **Section 5 - Firefighting Procedures**

Flash Point (Method Used): N/A

Product Name: Glo-Germ Gel Page 1 of 3

NFPA Rating: Health: 1 Fire: 1 Reactivity: 0

**Extinguisher Media:** Use media suitable to extinguish surrounding fire.

Flammable Limits in Air % by Volume: N/A

**Autoignition Temperature:** N/A

Special Firefighting Procedures: Firefighters should wear full protective equipment and NIOSH approved self-contained

breathing apparatus.

Unusual Fire and Explosion Hazards: None

#### **Section 6 - Spill or Leak Procedures**

**Steps to Take in Case Material Is Released or Spilled:** Ventilate area of spill. Eliminate all sources of ignition. Remove all non-essential personnel from area. Clean-up personnel should wear proper protective equipment and clothing. Absorb material with suitable absorbent and containerize for disposal.

#### **Section 7 - Special Precautions**

**Precautions to Take in Handling or Storing:** Avoid creating and inhaling spray or mist. Suitable for any general chemical storage.

#### **Section 8 - Protection Information**

**Respiratory Protection (Specify Type):** None needed under normal conditions of use with adequate ventilation. A NIOSH/MSHA chemical cartridge respirator should be worn if PEL or TLV is exceeded.

**Ventilation:** 

Local Exhaust: Acceptable Mechanical(General): Yes

**Special:** No **Other:** No

**Protective Gloves:** Not Normally Required **Eye Protection:** Not Normally Required

Other Protective Clothing or Equipment: Not Normally Required

#### **Section 9 - Physical Data**

Molecular Weight:N/AMelting Point:N/ABoiling Point:N/AVapor Pressure:N/A

Vapor Density(Air=1):N/ASpecific Gravity (H2O=1):N/APercent Volatile by Volume:N/AEvaporation Rate (BuAc=1):N/A

**Solubility in Water:** Soluble **Appearance and Odor:** odorless, pale to light tan gel.

## **Section 10 - Reactivity Data**

Stability: Stable

Conditions to Avoid: Splashing, dust, and aerosol production

**Incompatibility (Materials to Avoid):** Oxidizers, **Hazardous Decomposition Products:** COx, **Hazardous Polymerization:** Will not occur

#### **Section 11 - Toxicity Data**

Toxicity Data: N/A
Effects of Overexposure:
Acute: See Section 2

**Chronic:** Not listed as a carcinogen by IARC, NTP or OSHA.

Product Name: Glo-Germ Gel Page 2 of 3

Conditions Aggravated by Overexposure: Respiratory disorders,

Target Organs: Respiratory system,

Primary Route(s) of Entry: Inhaltion and skin contact.

#### Section 12 - Ecological Data

EPA Waste Numbers: Not Regulated

#### **Section 13 - Disposal Information**

**Waste Disposal Methods:** Dispose in accordance with all applicable Federal, State and Local regulations. Always contact a permitted waste disposer (TSD) to assure compliance.

#### **Section 14 - Transport Information**

DOT Proper Shipping Name: Not Regulated

### **Section 15 - Regulatory Information**

**EPA TSCA Status:** Not on TSCA Inventory

Hazard Category for SARA Section 311/312 Reporting: Acute

Name List: Chemical Category:

No No

CERCLA Section 103 RQ(lb.): No

RCRA Section 261.33: No

#### **Section 16 - Additional Information**

The information provided in this Material Safety Data Sheet represents a compilation of data drawn directly from various sources available to us. Carolina Biological Supply makes no representation or guarantee as to the suitability of this information to a particular application of the substance covered in the Material Safety Data Sheet. Any employer must carefully assess the applicability of any information contained herein in regards to the particular use to which the employer puts the material.

Glossary

ACGIH American Conference of Governmental Industrial Hygienists

CAS Number Chemical Services Abstract Number

CERCLA Comprehensive Environmental Response, Compensation, and Liability Act

DOT U.S. Department of Transportation

IARC International Agency of Research on Cancer

N/A Not Available

NTP National Toxicology Program

OSHA Occupational Safety and Health Administration

PEL Permissible Exposure Limit

ppm Parts per million

RCRA Resource Conservation and Recovery Act
SARA Superfund Amendments and Reauthorization Act

TLV Threshold Limit Value

TSCA Toxic Substances Control Act

Product Name: Glo-Germ Gel Page 3 of 3