Material Safety Data Sheet

**SimGlo Bacteria**

***train*4**REAL LLC

**1. PRODUCT AND COMPANY IDENTIFICATION**

Product Name: SimGlo Bacteria 8oz

Product Code(s): GGP-7001

Recommended Use: Used exclusively as an educational resource for training purposes only.

Date Prepared: 9/5/18

Revision: 1.0

**SUPPLIER CONTACT INFORMATION**

train4REAL LLC T 724-757-2774

5523 N Ocean Blvd, Box 60 www.train-4real.com

Myrtle Beach SC 29577 info@train-4real.com

**2. COMPOSITION/INFORMATION ON INGREDIENTS**

Product Description: Simulated transfer of bacteria on skin and other surfaces.

Ingredients: Lotion based, proprietary mixture, developed by train4REAL LLC and protected as a Trade Secret.

**3. HAZARDS IDENTIFICATION**

Emergency Overview: Avoid contact with eyes; may cause eye irritation .

Hazard Class: Not regulated; non-hazardous.

Health Hazard: No significant health hazard expected under normal storage and handling conditions

 Eyes: may cause irritation, stinging, tearing, redness

**4. FIRST AID MEASURES**

Eyes: Irrigate thoroughly with water (at least 15 minutes). Seek medical attention if irritation persists

Skin: None. Wash with soap and water

Ingestion: None

Inhalation: No inhalation anticipated with normal handling.

Other: After first aid, get appropriate medical attention

**5. FIRE FIGHTING MEASURES**

Extinguishing Media: N/A Use extinguishing media appropriate for surrounding fire

NFPA Rating: N/A

Fire Fighting Procedures: Normal precautions against smoke inhalation; do not enter any enclosed or confined space without wearing full protective clothing and Self-Contained Breathing Apparatus (SCBA) approved for firefighting

Flash Point and Method: Not applicable – Non-combustible liquid

Flammable Limits: Not applicable

Autoignition Temperature: Not applicable

**6. ACCIDENTAL RELEASE MEASURES**

General: SimGlo Bacterial is stable at room temperature, under normal storage and handling conditions

Spill/Leak Procedures: Contain spill with appropriate absorbent material and dispose of into normal waste receptacle.

Personal Precautions: None

Environmental Precautions: None, Non-hazardous

Recovery: None. Safe to dispose of down any drain.

**7. HANDLING AND STORAGE**

General Storage: Store at room temperature. Keep container lid tight. Long exposure to air may cause slight drying of product

Handling: None. Non Toxic.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION (NORMAL USE)**

Occupational Exposure: None

Engineering Measures: None

PPE: Respiratory – Normally not required

 Hand – Normally not required

 Eye – Normally not required

 Clothing – Normally not required

**9. PHYSICAL/CHEMICAL PROPERTIES**

Appearance and odor: Green color. Will glow under UV light

**10. STABILITY AND REACTIVITY**

Stability: Stable if stored at recommended conditions

Conditions to Avoid: High heat

Hazardous Decomposition

Products: None known

Materials to Avoid: None known

**11. TOXICOLOGICAL INFORMATION**

Eye Effects: Eye irritant possible if splashed in eye

Skin: None

Ingestion: No hazard anticipated incidental to normal simulated use

Inhalation: No hazard anticipated incidental to normal simulated use

Acute: See Section 3

Chronic: None identified

 No evidence of carcinogenic, mutagenic, or teratogenic effects

Carcinogenicity: Components not listed as carcinogens

**12. ECOLOGICAL INFORMATION**

Environmental: Water soluble, non toxic, non hazardous

Ecotoxicological: Data not yet available

Other: None known

**13. DISPOSAL CONSIDERATIONS**

Dispose of product in drain or landfill.

**14. TRANSPORTATION INFORMATION**

Not regulated: N/A

ICAO/IAT/IMDG Class: Not regulated

U.S. DOT: Not regulated

**15. REGULATORY INFORMATION**

United States: N/A

TSCA TSCA Inventory (40 CFR 710, Subpart b) – Not Applicable

Canada: Not a controlled product under WHMIS

General: Symbols - Not classified as hazardous

 Risk Phrases - Not classified as hazardous

 Safety Phrases - Not classified as hazardous

 Supply Classification - Not regulated

**16. OTHER INFORMATION**

**NFPA Rating: Health = 0**

 **Flammability = 0**

 **Reactivity = 0**

 **Special = 0**

NFPA Degree of Hazard Code: 4 = Extreme

 3 = High

 2 = Moderate

 1 = Slight

 0 = Insignificant

NFPA = National Fire Protection Association

**Disclaimer:** Pocket Nurse Inc., believes that the statements, technical information, and recommendations contained in this Material Safety Data Sheet are reliable and supplied for information purposes only. The information listed has been provided by others and is given without warranty or guarantee of any kind, expressed or implied, and Pocket Nurse Inc., disclaims any liability for damage, injury, loss or expense that results from the direct or consequential use of the above data. Users should consider this information only as a supplement to other information gathered by them and must make independent determinations of suitability and accuracy of information from all sources to assure proper use and disposal of these materials, and the safety and health of employees and customers.

***train*4**REAL LLC