

**Section 1****Chemical Product & Company Information**

Emergency Contact: (Spill/Release) (800) 424-9300  
 Information Number: (419) 531-9741  
 Manufactured By:  
 Fresh Products  
 4010 South Avenue  
 Toledo, OH 43615  
 Product Name: **REFRESH GEL DEODORANT**  
 Product Numbers: 12-4G, 6-4GB, 3-4GBC

**Section 2****Composition/Information on Ingredients**

Contains no hazardous ingredients listed in 29CFR1910, subpart Z, nor do they appear in the "threshold limit values for chemical substances and physical agents," ACGIH.

Water: C.A.S.#7732-18-5	70-80%
Fragrance: C.A.S.#N/A	10-20%
Proprietary Thickener: C.A.S.#N/A	2-12%
Polysorbate 20: C.A.S.# 9005-64-5	0.1-2%

OSHA PEL: Not Available ACGIH: Not Available  
 Other Limits: ACGIH-STEL: Not Available

**Section 3****Hazards Identifications**

HMIS Codes:

Health: 1 Flammability: 0 Reactivity: 0

Flash Point: None

Flammability Limits: Not Established

LEL: None UEL: None

**Section 4****First Aid Measures**

Emergency and First Aid Procedures:

Eyes: Remove contact lenses, flush eyes with water for 15 minutes

Skin: Flush with water for 15 minutes. Call physician if irritation persists

Ingestion: If ingested product may cause gastrointestinal irritation, nausea, vomiting, diarrhea Do not induce vomiting.

**IMMEDIATELY CONTACT PHYSICIAN**

Inhalation: Move victim to fresh air.

**Section 5****Fire Fighting Measures**

Extinguishing Media: Water spray, carbon dioxide, dry chemical

Special Fire Fighting Procedures: Full protective equipment, including pressure demand self-contained breathing apparatus and turnout equipment should be worn by fire fighters and others exposed to combustion by products.

Unusual Fire & Explosion Hazards: None Known

**Section 6****Accidental Release Measures**

Step to be taken in case of material release or spill: Remove all ignition sources. Ventilate area. Soak up on absorbent material.

Place in closed container. Keep material out of drains, sewers, or open water-ways.

**Section 7****Handling and Storage**

Precautions to be taken in handling and storage: Store away from heat and open flame.

Other Precautions: Keep out of the reach of children. Always practice good housekeeping and hygienic measures. Clean up spills immediately.

**Section 8****Exposure Controls/Personal Protection**

Ventilation: Local Exhaust: Not Applicable

Special: Not Applicable

Mechanical: Sufficient to maintain vapors below TLV

Other: Not Applicable Protective Gloves: Neoprene

Eye Protection: Chemical goggles

Other Protective Clothing or Equipment: None Known

Work/Hygienic Practices: Always practice good housekeeping and hygienic measures

**Section 9****Physical and Chemical Properties**

Boiling Point: Not Established

Vapor Pressure: <760mm Hg@100C

Vapor Density (Air=1): Not Established

Specific Gravity (Water=1): 0.95 – 1.05

Melting Point: Not Established

Evaporations Rate: (Butyl Acetate = 1) <1

Solubility in water: 99% in hot water

Appearance: Semi-solid / fluid scented gel in plastic cup

**Section 10****Stability and Reactivity**

Stability: Stable

Conditions to Avoid: High heat and sources of ignition.

Incompatible Materials: Strong oxidizers, strong acids and strong alkalis.

Hazardous Decomposition Products: Oxides of carbon when burned.

Hazardous Polymerization: N/A Conditions to Avoid: N/A

**Section 11****Toxicological Information**

Routes of Entry:

Inhalation: Yes Skin: Yes Eyes: Yes Ingestion: Yes

Health hazards (acute & chronic):

Eyes: Moderate Irritation

Skin: Moderate Irritation

Ingestion: Can cause gastrointestinal irritation, nausea, vomiting, diarrhea

Inhalation: Excessive vapor exposure can cause nasal and respiratory irritation, dizziness, nausea, headache and possible unconsciousness or asphyxiation.

Signs & Symptoms of Exposure:

Eyes and Skin: Irritation, redness

Inhalation: Nasal and respiratory irritation, dizziness, nausea, headache, possible unconsciousness or asphyxiation.

Ingestion: Gastrointestinal irritation, nausea, vomiting, diarrhea.

Medical conditions generally aggravated by exposure: Pre-existing skin or lung disorders

**Section 12****Ecological Information**

Not Established

**Section 13****Disposal Considerations**

Waste Disposal Method: Dispose only in accordance with applicable federal, state and local laws and regulations.

**Section 14****Transport Information**

No special requirements – keep product dry.

DOT Classifications: Non Hazardous

**Section 15****Regulatory Information**

None Required

**Section 16****Other Information**

None Required

October 1, 2013