

**1. IDENTIFICATION**

**Product Name:** BullFrog Mosquito Coast SPF 30Sunscreen with Insect Repellant

**Product ID:** BULK-BF001-00A

**Manufacturer:** Sun & Skin Care Research, LLC  
d/b/a Ocean Potion  
851 Greensboro Road, Cocoa FL 32926  
(800) 715-3485

**Emergency Phone:** (CHEMTREC) (800) 424-9300

**Recommended use:** Apply to skin.

**Restrictions on use:** For external use only.

**2. HAZARDS IDENTIFICATION**

**Classification:** This chemical is not considered hazardous by the 2012 Hazard Communication Standard (29 CFR 1910.1200)**GHS**

**Label Elements, including Precautionary Statements:**

This product contains no substances which, at their given concentration, are considered to be hazardous to health.

**Precautionary Statements:** None

**Hazards Not Otherwise Classified (HNOC):** Not applicable

**Other Information:** No information available.

**3. COMPOSITION / INFORMATION ON INGREDIENTS**

**Substances:**

Chemical name: Octocrylene	Common name: Octocrylene	CAS Number: 6197-30-4	Percent: 10.0%
Chemical name: Octyl Methoxycinnamate	Common name: Octinoxate	CAS Number: 5466-77-3	Percent: 7.5%
Chemical name: Octyl Salicylate	Common name: Octisalate	CAS Number: 118-60-5	Percent: 5.0%
Chemical name: Benzophenone-3	Common name: Oxybenzone	CAS Number: 131-57-7	Percent: 6.0%
Chemical name: Ethyl Butylacetylaminopropionate	Common name: IR3535	CAS Number: 52304-36-6	Percent: 20.0%
Chemical name: Denatured Alcohol	Common name: SD alcohol	CAS Number: NA	Percent: 49.08%

**4. FIRST AID MEASURES**

**Eye contact:** Remove contact lenses, if used. Flush eyes with water for at least 15 minutes, holding eyelids open. Contact physician if irritation persists.

**Skin contact:** Wash off skin with water. In case of skin irritation or allergic reaction, discontinue use. Contact physician if irritation persists. Keep away from mucous membranes, broken or irritated skin.

**Ingestion:** Give two 8 oz. glasses of water if able to swallow. Contact Poison Control Center. Do not induce vomiting unless told to do so by Poison Control.

**Inhalation:** Remove to fresh air. If trouble breathing, seek immediate medical attention. Give artificial respiration and call 911 if not breathing. Consult a physician if symptoms of respiratory discomfort persists.

**5. FIRE-FIGHTING MEASURES**

**Suitable extinguishing equipment:** Dry chemical, foam or water spray / fog.

**Specific hazards that develop from the chemical during fire:** None known.

**Special protective equipment or precautions for firefighters:** Self-contained positive pressure breathing apparatus and protective clothing should be worn in fighting fires involving chemicals. Remove product containers from fire area if possible. Do not scatter spilled materials with high pressure water streams. Flash point 55 degF Pensky-Martens Closed Cup ASTM #D93.

**6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions and PPE:** Wear protective clothing.

**Emergency procedures:** Report all emergency spills/ leaks by phone to 911. CHEMTREC is a national center established by the Chemical Manufacturer Association (CMA) in Washington DC, to relay pertinent information concerning specific chemicals on request. CHEMTREC has a 24-hour toll-free number (800) 424-9300.

**Methods / material for containment:** Contain spills by scooping or shoveling material into containers.

**Cleanup procedures:** Eliminate all sources of ignition. Flush spill with large quantity of water. Prevent rinse water from entering drinking water supplies or waterways. Wash spill area to remove product residue from surfaces.

**7. HANDLING AND STORAGE**

**Handling:** Avoid eye contact.

**Storage:** Keep out of reach of children. Avoid freezing. Store in a well-ventilated area. Do not use or store near heat, sparks or open flame.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Exposure limits:** The TLV of this mixture has not been established.

**Engineering Controls:** Normal area ventilation is sufficient.

**Personal Protective Equipment (PPE):**

**Eye protection:** wear safety glasses or coverall goggles when packing or mechanically working with this product.

**Hand protection:** Gloves may be worn for workers with sensitive skin or contact dermatitis.

**Body protection:** Wear suitable clothing and observe good personal hygiene.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** Clear liquid

**Upper/lower flammability or explosive limits:** Not determined.

**Odor:** alcohol / grapefruit

**Vapor pressure:** Not determined.

**Odor threshold:** Not determined.

**Vapor density:** Not determined.

**pH:** 6 - 8

**Relative density:** Specific Gravity – 0.9

**Melting point / freezing point:** Not determined.

**Solubility:** Miscible in water.

**Initial boiling point and boiling range:** 170 degF ASTM #D86

**Flash point:** 55 degF Pinsky-Martens Closed Cup ASTM #D93

**Evaporation rate:** Not determined.

**Flammability (solid / gas):** Not determined.

**Partition coefficient:** n-octanol/water: Not determined.

**Auto-ignition temperature:** Not determined.

**Decomposition temperature:** Not determined.

**Viscosity:** NA.

**10. STABILITY AND REACTIVITY**

**Reactivity:** None.

**Chemical Stability:** Stable under normal handling and storage conditions.

**Other:** Hazardous polymerization will not occur. No known incompatibility with other materials. Avoid heat / open flames. Do not freeze. No known hazardous decomposition products generated under normal storage or handling conditions.

**11. TOXICOLOGICAL INFORMATION**

**Eye contact:** May cause eye irritation. High vapor concentrations may cause stinging or watering eyes.

**Skin contact:** Does not irritate skin under normal conditions.

**Ingestion:** May cause irritation to membranes of mouth throat and gastrointestinal tract; abdominal discomfort, nausea and diarrhea may occur.

**Inhalation:** High vapor concentrations may cause burning sensation in the nose and throat.

**Chronic effects:** not determined.

**Other health hazards:** not determined.

**Carcinogenicity:** Not listed in the National Toxicology Program (NTP) Report on Carcinogens, or found to be a potential carcinogen.

**12. ECOLOGICAL INFORMATION:** No data available.

**13. DISPOSAL CONSIDERATIONS:** Dispose in accordance with all applicable federal, state and local regulations.

**14. TRANSPORT INFORMATION**

Regulated product -- meets limited quantity requirements, all shipping modes.

- 49 CFR/IATA: ID8000, Consumer Commodities, (hazard class 9 or ORM-D).
- IMDG: UN1170, Ethyl alcohol solution, class 3, limited quantities

**15. REGULATORY INFORMATION**

Registered with the US Department of Transportation as required by 49 CFR Part 107 Subpart G. Information available upon request.

**16. OTHER INFORMATION**

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