

# MATERIAL SAFETY DATA SHEET



## 1. PRODUCT AND COMPANY IDENTIFICATION:

**Product Name:** Froggy's MAX Bubble Fluid

**Product Use:** Bubble Fluid

**WHMIS/OSHA Class:** Not controlled

**T.D.G./DOT Classification:** Not regulated

**Company Name:** Froggy's Fog LLC

**Company Address:** 302 Rutherford Lane, Columbia, TN 38401

**Company Phone:** 615-469-4906

**Effective Date:** February 16, 2013

## 2. COMPOSITION / INFORMATION ON INGREDIENTS:

Ingredients	CAS#	ACGIH-TLV	LD <sub>50</sub>	LC <sub>50</sub>
Surfactant Blend	N/A	Not applicable	Not available	Not available

## 3. PHYSICAL DATA

**Boiling Point (deg C):** 100

**Specific Gravity (H<sub>2</sub>O = 1):** 1.002

**Vapor Pressure (mm Hg):** As for water

**Solids Content (Wt %) :** <2.5

**Vapor Density (Air = 1):** Similar

**Evaporation Rate (Water = 1):** Similar

**Solubility in Water:** Soluble

**PH (as supplied):** 7-7.5

**Physical State:** Liquid

**Appearance and Odor:** Slightly viscous liquid with no noticeable odor.

## 4. FIRE AND EXPLOSION DATA

**Flammability:** Not applicable.

**Flash Point (deg C, TCC):** None

**LEL** Not applicable

**UEL** Not applicable

**Hazardous combustion products:** Not applicable.

**Extinguishing Media:** Treat for surrounding material.

**Special Fire Hazards:** None known to us at this time.

## 5. REACTIVITY DATA

**Conditions for Chemical Instability:** Stable.

**Incompatible Materials:** Strong oxidizing agents.

**Hazardous decomposition products:** Not applicable.

**Hazardous Polymerization:** Will not occur.

## 6. TOXICOLOGICAL PROPERTIES

**Route of Entry:** Eye, skin contact, inhalation, ingestion.

**Effects of Acute Exposure:**

**Eye:** Contact can cause mild to moderate irritation.

**Ingestion:** May cause vomiting, headache and other medical problems.

**Effects of Chronic Exposure: Skin:** Prolonged or repeated exposure can cause drying.

**Carcinogenicity:** Non-hazardous by WHMIS and OSHA criteria.

**Teratogenicity, Mutagenicity, Reproductive Effects:** N/A

## 7. PREVENTATIVE MEASURES

**Protective gloves:** Not normally required.

**Eye protection:** Not normally required.

**Respiratory protection:** Not required.

**Other protective equipment:** As required by employer code.

**Engineering controls:** General ventilation normally adequate.

**Leak and Spill Procedure:** Flush with large amounts of water. Before attempting clean-up, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.

**Waste disposal:** Review federal, provincial, state and local government requirements prior to disposal. Product is readily biodegradable in a biological wastewater treatment plant.

**Storage Requirements:** Store in a closed container. Store away from incompatible materials.

## 8. FIRST AID

**Eye contact:** Immediately flush with water for 15 minutes. Call a doctor immediately.

**Skin contact:** Flush with water. Call a doctor if irritation develops.

**Inhalation:** Remove to fresh air. If symptoms persist, call a doctor.

**Ingestion:** Do not induce vomiting. Rinse mouth with water, and then drink one glass of water. Contact a doctor immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

## Disclaimer

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