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23B Bradford St., Concord, Ma. 01742

## SDS Safety Data Sheet

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Manufacturer:** Quikpoint, Inc. TEL: 978-371-3267  
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**Product Name:** Super Fluid

**Product Use:** Water-based fog fluid used in the following products:

- a) SmokPoint
- b) Dragon Puffer Air Flow Indicator
- c) Wizard Stick
- d) The Zero Blaster

**Product Ingredients:** Glycerin (Synonyms: 1,2,3-Propanetriol; Glycerol), and distilled water. CAS Registry Number: 56-81-5

### 2. HAZARDS/ TOXICOLOGICAL PROPERTIES

**Finding:** The primary ingredient (Glycerin/1,2,3-Propanetriol; Glycerol) in Super Fluid, in small amounts, possess minimal to no toxicity and are commonly used in foods, drugs and cosmetics.

**Root of Entry:** Ingestion, eyes, skin, inhalation.

**HMIS:** 0

**Hazards Identification:** Glycerin (Synonyms: 1,2,3-Propanetriol; Glycerol),

- 1.) Classification of the substance or mixture
  - Not a hazardous substance or mixture

- 2.) GHS Label elements, including precautionary statements
  - Not a hazardous substance or mixture
- 3.) Hazards not otherwise classified (HNOC) or not covered by GHS
  - none

### **Effects of Overexposure**

<b>Ingestion:</b>	No evidence of adverse effect for low dose.
<b>Eyes:</b>	May cause slight transient eye irritation, seen as slight redness of the conjunctiva.
<b>Skin:</b>	Essentially non-irritating to the skin. May cause minimal irritation of areas exposed to liquid. Skin sensitization – none.
<b>Inhalation:</b>	A single prolonged (hours) exposure is not likely to cause adverse effects. Fog may cause asthmatic reactions in highly sensitive individuals.
<b>Carcinogenicity:</b>	None
<b>Teratogenicity: (Reproductive Effects)</b>	None
<b>Mutagenicity:</b>	None

### **3. COMPOSITION/ INFORMATION ON INGREDIENTS**

Super Fluid is a mixture of food grade kosher USP ingredients, consisting of glycerin, propylene glycol and distilled water. According to OSHA (1910.1200) this product is non-hazardous.

### **4. EMERGENCY FIRST AID PROCEDURES**

<b>Eyes:</b>	Flush with water for several minutes, keeping eyelids open.
<b>Skin:</b>	Rinse with water.
<b>Ingestion:</b>	Drink plenty of water.
<b>Inhalation:</b>	Bring person to fresh air if discomfort arises.

## **5. FIRE AND EXPLOSION HAZARD DATA**

<b>Flammability:</b>	<b>Nonflammable</b>
<b>Flash Point</b>	<b>&gt; 325.4° F. (162° C)</b>
<b>Auto ignition Temp.</b>	<b>Not detectable</b>
<b>Flammable limits in air (% by volume)</b>	<b>Not determined</b>
<b>Extinguishing media:</b>	<b>Water, foam, dry chemicals, carbon dioxide</b>
<b>Unusual Fire and explosion hazards:</b>	<b>None</b>
<b>HMIS:</b>	<b>0</b>

## **6. Accidental Release Measures**

**If the Super Fluid is spilled or leaking from the container, please apply a wet rag and soap to the area to soak up the solution and clean the area. The Super Fluid is non-toxic and water based. Product may stain a fabric surface.**

## **7. Handling and Storage**

**The Super Fluid should be stored in a cool dry place in a plastic or glass container. Make sure container is placed on a stable surface to prevent accidental spilling or breaking of container.**

## **8. Exposure Controls/Personal protection**

**According to OSHA (1910.1200) this product is non-hazardous. There are no exposure controls or personal protection guide lines specified or necessary for the Super Fluid.**

## **9. PHYSICAL DATA / Chemical Properties**

<b>Boiling Point:</b>	<b>212 - 480° F. ( 100-249° C )</b>
<b>Melting Point:</b>	<b>Not Applicable (N/A)</b>
<b>Specific Gravity:</b>	<b>(H<sub>2</sub>O = 1) 1.075 @ 68° F. / 20° C</b>
<b>Vapor Pressure:</b>	<b>&lt; .025 mm Hg</b>
<b>Vapor Density:</b>	<b>Air = 1 4.1</b>
<b>Solubility in Water:</b>	<b>Complete</b>
<b>Specific Gravity:</b>	<b>(H<sub>2</sub>O = 1) 1.079 @ 68° F. / 20° C</b>
<b>Evaporation Rate:</b>	<b>No data</b>
<b>Appearance and Odor:</b>	<b>Clear. Unscented.</b>

## 10. STABILITY AND REACTIVITY HAZARD DATA

**Chemical Stability:** Stable, does not polymerize. Also, does not react violently with: air, water, heat.

**Incompatibility Materials:** Strong oxidizing agents.

**Hazardous Decomposition Products:** With strong oxidizing agent: acetic acid, aldehydes, ketones, carbon dioxide and / or carbon monoxide.

**HMIS:** 0

## 11. TOXICOLOGICAL INFORMATION

**Mutagenic Effects:** No information available

**Reproductive Effects:** No information available.

**Developmental Effects:** No information available.

**Teratogenicity:** No information available.

**STOT - single exposure:** Central nervous system (CNS)

**STOT - repeated exposure:** None known

**Aspiration hazard:** No information available

**Symptoms / effects, both acute and delayed:** Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting

**Endocrine Disruptor Information:** No information available

**Other Adverse Effects:** No information available

The chemical substances in this product comply with all applicable rules or orders under TSCA. This product is not in violation of TSCA or any applicable rule or Order under TSCA.

## 12. ECOLOGICAL INFORMATION

### -Toxicity:

· **Ecotoxicity:** Ecotoxicity in water (LC50): >5000 mg/l 24 hours [Goldfish]. >10000 mg/l 48 hours [guppy]. >10000 mg/l 48 hours [water flea].

- **Persistence and biodegradability:** The products of degradation are less toxic than product itself.
- **Bioaccumulative potential:** No further relevant information available.
- **Mobility in soil:** No further relevant information available.
- **Additional ecological information:** None

### General notes:

Super Fluid is a mixture of food grade kosher USP ingredients, consisting of glycerin, propylene glycol and distilled water. According to OSHA (1910.1200) this product is non-hazardous. This product should not be ingested or pored into a body of water for disposal.

**Results of PBT and vPvB assessment:**

- PBT: Not applicable.
- VPVB: Not applicable.
- Other adverse effects No further relevant information available

**13. DISPOSAL CONSIDERATIONS**

The Super Fluid should not be ingested or pored into a body of water for disposal. This product is non-hazardous according to OSHA (1910.1200) and non-toxic. Disposal is to be performed in compliance with all Federal and State/Provincial and local regulations. Do not dispose of via sinks, drains or into the immediate environment.

**14. TRANSPORTATION INFORMATION**

- U.S. DOT Hazerd Classsification: Not regulated for transport
- UN number: Not applicable
- UN proper shipping name: Not applicable
- Transport hazard class(es): Not applicable
- Packing group number: Not Applicable
- Environmental Hazards: Not applicable
- Not classified in RID/ADR – IMDG – ICAO/IATA
- Special Provisions for Transport: Not applicable

**15. ADDITIONAL REGULATORY INFORMATION**

WGK water endangering class: 1, low hazard to water

**EU Classification:**

This product is not classified as dangerous according to Directive 67/548/EEC

**Canada:**

**HAZARDOUS INGREDIENTS – WHIMIS**

This product when tested as a whole is not a controlled substance within the meaning of the Hazardous Products Act.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations.

**16. PREPARATION/ OTHER INFORMATION**

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**Prepared by:** Quikpoint, Inc.

**Information compiled from: Dr. James R. Beall, Ph.D.  
in Toxicological Services.  
Independent Report # STR 6121.8623  
and MSDS reports from chemical manufacturers  
of similar and/or same ingredients.**

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