



# Safety Data Sheet

Issuing Date: 18 May 2022

Revision Date: 4 October 2022

Revision Number: 2

## 1. Product Identification

**Product Name:** Puff Toy Cleaner

**Chemical Name:** Aqueous mixture

**Formula Code:** SKM-05182022

**Part Numbers:**

09925: 7.8 fl oz

**Relevant identified uses of the substance or mixture and uses advised against:**

Foaming disinfectant for use where alcohol-free applications are desired.

**Details of the supplier of the safety data sheet:**

This Safety Data Sheet has been updated in accordance with the Global Harmonized System (GHS)

**Manufacturer/Supplier:**

SKM Industries

1012 Underwood Road, PO Box 278

Olyphant, PA 18447

800-851-8464

**Information Department:**

**Emergency telephone number:**

See preface at top of page for CHEMTREC

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## 2. Hazards Identification

**Classification of the substance or mixture**

**Classification according to 29 CFR (HAZCOM 1910.1200)**

Not Classified as hazardous by 29 CFR (HAZCOM 1910.1200)

**Label elements:**

Hazard Pictograms: None

Signal word: None

Hazard Determining components of labeling: See section #3

**Hazard Statements**

H303 May be harmful if swallowed

H320 May cause eye irritation

**Precautionary Statements**

P301/P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P305/P351/P338 IF IN EYES: Rinse continually with water for several minutes. Remove contact lenses if easy to do so. Continue rinsing.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

**Classification system:**

**NFPA ratings**

Health: 1

Fire: 0

Reactivity: 0

**HMIS ratings**

Health: 1

Fire: 0

Reactivity: 0

**Other Hazards:**

Results of PBT and vPvB assessment

PBT: Data not available

vPvB: Data not available

**Classification of the Chemical:**

Non viscous, clear liquid

**Other Hazards Not Otherwise Classified:**

No data available

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### 3. Composition/Information on Ingredients

CAS No.	Description	% Range
CAS: 7732-18-5	Demineralized water	90 – 96%
EINECS: 231-791-2		
CAS: 6440-58-0	DM DM Hydantonin	0.1 – 1.0%
EINECS: 229-222-8		
CAS: 61789-40-0	Cocamidopropylbetaine	0.1 – 5.0%
EINECS: 263-058-8		
CAS: 68391-01-5	Benzalkonium Chloride	0.1 – 5.0%
EINECS: 273-318-2		
CAS : 57-55-6	Propylene Glycol	0.1 – 1.5%
EINECS : 200-338-0		
CAS : 8001-97-6	Aloe Barbadensis Leaf Juice	4-1

### 4. First Aid Measures

**General Advice:** In the case of accident or if you feel ill, seek medical attention.**Inhalation:** Avoid breathing vapors or mists. Move to fresh air. Seek medical attention.**Skin contact:** Wash immediately with soap and water. If skin irritation persists, seek medical attention.**Eye contact:** Rinse thoroughly with water for at least 15 minutes and seek medical attention.**Ingestion:** Do not induce vomiting. Seek medical attention immediately.**Most Important Effects/Symptoms:** See section 2.**Indication of any immediate medical attention and special treatment needed:**

Treat symptomatically

## 5. Fire Fighting Measures

**Non-Flammable**

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## 6. Accidental Release Measures

**Personal precautions:** Ensure adequate ventilation. Avoid contact with skin and eyes

**Environmental precautions:** Local authorities should be advised if significant spillages cannot be contained. Do not contaminate surface water. Prevent further leakage or spillage.

**Methods for cleaning up:** Package all material in plastic, cardboard or metal containers for disposal in compliance with all federal, state and local regulations.

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## 7. Handling and Storage

**Handling precautions:** Read instructions before use. **Storage:** Store at room temperature in the original container. Do not freeze. **Incompatible products:** None reasonably foreseeable.

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## 8. Exposure Controls/Personal Protection

### Exposure Controls

Ventilation and engineering measures: Not required with expected use.

Respiratory Protection: Not required with expected use.

Skin Protection: Not required with expected use.

Eye Protection: Not required with expected use.

## 9. Physical and Chemical Properties

### **General Information**

**pH @70° F:** 7 – 8

**Water Solubility:** infinite

**Vapor density:** >1 (air = 1)

**Evaporation rate:** <1 (butyl acetate = 1)

**Viscosity:** 0-50 cP (77 F; sp. 2 @ 100 RPM)

**Specific gravity:** 1.00

**Flash point:** N/A

**Color:** Clear

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## 10. Stability and Reactivity

**Stability:** Stable under recommended storage conditions.

**Polymerization:** None under normal processing.

**Conditions to avoid:** Extremes of temperature and direct sunlight.

**Materials to avoid:** Strong acids and oxidizing agents.

**Hazardous decomposition products:** None reasonably foreseeable

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## 11. Toxicological Information

### Information on likely routes of exposure:

Routes of entry – inhalation: YES

Routes of entry – skin/eye: YES

Routes of entry – ingestion: NO

### Carcinogenicity:

Product not believed to be carcinogenic

### Mutagenicity:

Not expected to be mutagenic.

### Reproductivity:

Not believed to have reproductive effects on humans.

### Sensitization to material:

Product may cause respiratory sensitization if mists are inhaled

### Specific target organ effects:

Product not known to affect any target organs.

### Medical conditions aggravated by overexposure:

Existing skin and eye conditions.

### Toxicological data:

## Component Acute Toxicity Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Benzalkonium Chloride 8001-54-5	= 240 mg/kg ( Rat )	= 1420 mg/kg ( Rat )	Not Available

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## 12. Ecological Information

### Ecotoxicity

Ingredients and overall product are not considered acutely toxic (by GHS) for the environment, or are present in such low concentrations that they do not affect environmental toxicity.

Chemical Name	Algae/Aquatic Plants	Fish	Toxicity to Microorganisms	Crustacea
Benzalkonium Chloride 8001-54-5	Not Available	0.223 - 0.46: 96 h <i>Lepomis macrochirus</i> mg/L LC50 static 0.823 - 1.61: 96 h <i>Oncorhynchus mykiss</i> mg/L LC50 static 2.4: 96 h <i>Oryzias latipes</i> mg/L LC50 semi-static 1.3: 96 h <i>Poecilia reticulata</i> mg/L LC50 semi-static	Not Available	Not Available

**Persistence and Degradability:**

Product is believed to fully degrade, though testing has not confirmed this.

**Bioaccumulation Potential:**

Product itself has not been tested; believed to lack bioaccumulation potential.

**Mobility in Soil:**

The product itself has not been tested; believed to not permeate easily throughout topsoil.

**Other Adverse Environmental Effects:**

None reasonably foreseeable.

## 13. Disposal Considerations

**Handling for disposal:**

Handle in accordance with good industrial hygiene and safety practice. Refer to protective measures found in sections 7 and 8.

**Methods of disposal:**

Dispose in accordance with all applicable federal, state, provincial, and local regulations. Contact your local state, provincial, or federal environmental agency for specific rules.

**RCRA:**

If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a hazardous waste as defined under RCRA, Title 40 CFR 261. It is the responsibility of the waste generator to determine the proper waste identification and disposal method. For disposal of unused or waste material, check with local, state, and federal environmental agencies

## 14. Transport Information

**General Transportation Statement**

DOT	non-bulk shipments non-regulated
IATA	N/A
IMDG.	N/A

**Other information:**

The description shown may not apply to all shipping situations. Consult 49CFR, or appropriate Dangerous Goods Regulations, for additional description requirements and mode-specific or quantity-specific shipping requirements

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## 15. Regulatory Information

**Components TSCA DSL/NDSL Canada - WHMIS Classification**

CAS No.	Description	% Range
N/A	N/A	N/A

\*Exact concentrations are withheld to protect the proprietary value of the formula/product.

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**California Proposition 65**

This product is not subject to warning labeling under California Proposition 65.

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## 16. Other Information

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**SKM provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose. SKM MAKES NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE INFORMATION SET FORTH HEREIN OR THE PRODUCT TO WHICH THE INFORMATION REFERS. ACCORDINGLY, SKM WILL NOT BE RESPONSIBLE FOR DAMAGES RESULTING FROM USE OF OR RELIANCE UPON THIS INFORMATION.**