



# Gun Powder / Smoke

## Water Based Scent Additive for Fog, Haze, Snow & Bubble Juice

### Safety Data Sheet

**Froggy's Fog LLC**  
 302 Rutherford Lane  
 Columbia, TN 38401  
 United States  
 Phone: (615) 469-4906

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

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 Revision Date: 08/16/2023

#### SECTION 1: Identification of the Substance/Mixture and of the Company

##### 1.1. Product Identifier

Product Form : Mixture  
 Product Name : Gun Powder / Smoke - Water Based Scent Additive for Fog, Haze, Snow & Bubble Juice  
 Product Code : WBS-GUNS

##### 1.2. Intended Use of the Product

Use of the Substance/Mixture : Fragrance  
 Recommended Use : Fragrance

##### 1.3. Supplier

**Froggy's Fog LLC**  
 302 Rutherford Lane  
 Columbia, TN 38401  
 1-615-469-4906  
 www.froggysfog.com

##### 1.4. Emergency Telephone Number

Emergency Telephone Number : 1-800-424-9300 Outside USA and Canada +1 703-741-5970 (collect calls accepted)  
 For Chemical Emergency, Spill, Leak, Fire, Exposure, or Accident Call CHEMTREC Day or Night. Within USA and Canada: 1-800-424-9300. Outside USA and Canada: +1 703-741-5970 (collect calls accepted)

#### SECTION 2: Hazard(s) Identification

##### 2.1. Classification of the Substance or Mixture

**GHS-US Classification**  
 Not classified

##### 2.2. GHS Label Elements, Including Precautionary Statements

**GHS US labelling**  
 No labelling applicable

##### 2.3. Other hazards which do not Result in Classification

Other hazards which do not result in classification : None under normal conditions.

##### 2.4. Unknown Acute Toxicity (GHS US)

No additional information available

## SECTION 3: Composition/Information on Ingredients

### 3.1. Substance

Not applicable

### 3.2. Mixture

Name	Product identifier	%	GHS-US classification
Benzyl benzoate	CAS-No.: 120-51-4	1 – 5	Acute Tox. 4 (Oral), H302

\*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret  
Full text of hazard classes and H-statements : see section 16

## SECTION 4: First-Aid Measures

### 4.1. Description of First Aid Measures

First-aid measures general	: IF exposed or concerned: Get medical advice/attention.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical advice.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Wash contaminated clothing before reuse.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Do NOT induce vomiting. Drink plenty of water. Call a poison center or a doctor if you feel unwell.

### 4.2. Most Important Symptoms and Effects (Acute and Delayed)

Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/effects after inhalation	: None under normal use.
Symptoms/effects after skin contact	: Contact during a long period may cause light irritation.
Symptoms/effects after eye contact	: Direct contact with the eyes is likely to be irritating.
Chronic symptoms	: None known.

### 4.3. Immediate Medical Attention and Special Treatment, if Necessary

Treat symptomatically.

## SECTION 5: Firefighting Measures

### 5.1. Suitable (and Unsuitable) Extinguishing Media

Suitable extinguishing media : Carbon dioxide. Dry powder. Foam.

### 5.2. Specific Hazards Arising from the Chemical

Explosion hazard : Not explosive.  
Hazardous decomposition products in case of fire : Combustion produces carbon monoxide, carbon dioxide, smoke.

### 5.3. Special Protective Equipment and Precautions for Firefighters

Firefighting instructions : Move containers from fire area if it can be done without risk.  
Protection during firefighting : Do not attempt to take action without suitable protective equipment.

## SECTION 6: Accidental Release Measures

### 6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General measures : Remove ignition sources.

#### 6.1.1. For Non-Emergency Personnel

No additional information available

#### 6.1.2. For Emergency Responders

Protective equipment : Do not attempt to take action without suitable protective equipment.

### 6.2. Environmental Precautions

Avoid release to the environment.

### 6.3. Methods and Material for Containment and Cleaning Up

For containment : Collect spillage.

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. This material and its container must be disposed of in a safe way, and as per local legislation.

### 6.4. Reference to other Sections

No additional information available

## SECTION 7: Handling and Storage

### 7.1. Precautions for Safe Handling

Additional hazards when processed : None known.

Precautions for safe handling : Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing. Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use personal protective equipment as required. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

Hygiene measures : Do not eat, drink or smoke when using this product. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Wash contaminated clothing before reuse.

### 7.2. Conditions for Safe Storage, Including any Incompatibilities

Technical measures : Comply with applicable regulations.

Storage conditions : Keep only in the original container in a cool, well ventilated place away from : Direct sunlight. Keep container closed when not in use.

Incompatible products : Oxidizing agent.

Incompatible materials : Direct sunlight. Heat sources. Sources of ignition.

Maximum storage period : 2 year May darken with age

Storage area : Store away from heat. Store in a well-ventilated place.

Special rules on packaging : Keep only in original container.

Packaging materials : Do not store in corrodible metal.

## SECTION 8: Exposure Controls/Personal Protection

### 8.1. Control Parameters

#### Gun Powder / Smoke, WBS-GUNS

No additional information available

#### Benzyl benzoate (120-51-4)

No additional information available

### 8.2. Appropriate Engineering Controls

Appropriate engineering controls : Ensure good ventilation of the work station.  
Environmental exposure controls : Avoid release to the environment.

### 8.3. Individual Protection Measures/Personal Protective Equipment

#### Personal protective equipment:

Gloves. Safety glasses.

#### Materials for protective clothing:

Wear long sleeves and pants. Immediately remove contaminated clothing and launder before reuse.

#### Hand protection:

chemically resistant gloves

#### Eye protection:

Chemical goggles or safety glasses

#### Skin and body protection:

Wear suitable protective clothing

#### Respiratory protection:

None generally required

#### Personal protective equipment symbol(s):



#### Thermal hazard protection:

Not necessary

#### Other information:

Do not eat, drink or smoke during use.

## SECTION 9: Physical and Chemical Properties

### 9.1. Information on Basic Physical and Chemical Properties

Physical state	: Liquid
Appearance	: Clear liquid.
Colour	: Amber to borwn
Odour	: characteristic
Odour threshold	: No data available
pH	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 93.33 °C Closed cup
Relative evaporation rate (butylacetate=1)	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20°C	: No data available
Relative density	: 1.02 Approx. 8.50 lbs./ gallon
Solubility	: insoluble in water.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive limits	: No data available
Explosive properties	: Product is not explosive.
Oxidising properties	: No data available

### 9.2. Other Information

No additional information available

## SECTION 10: Stability and Reactivity

### 10.1. Reactivity

Product is not explosive.

### 10.2. Chemical Stability

Stable.

### 10.3. Possibility of Hazardous Reactions

Hazardous polymerization will not occur.

### 10.4. Conditions to Avoid

Direct sunlight. Heat. No smoking. Open flame. Overheating. Sparks.

### 10.5. Incompatible Materials

Oxidizing agent.

## 10.6. Hazardous decomposition products

Thermal decomposition generates: carbon dioxide, carbon monoxide, smoke.

## SECTION 11: Toxicological Information

### 11.1. Information on Toxicological Effects

Acute toxicity (oral) : Not classified  
 Acute toxicity (dermal) : Not classified  
 Acute toxicity (inhalation) : Not classified

<b>Benzy l benzoate (120-51-4)</b>	
LD50 oral rat	500 mg/kg
LD50 dermal rabbit	4000 mg/kg
ATE US (oral)	500 mg/kg bodyweight
ATE US (dermal)	4000 mg/kg bodyweight

Skin corrosion/irritation : Not classified  
 Serious eye damage/irritation : Not classified  
 Respiratory or skin sensitisation : Not classified  
 Germ cell mutagenicity : Not classified  
 Carcinogenicity : Not classified  
 Reproductive toxicity : Not classified  
 STOT-single exposure : Not classified  
 STOT-repeated exposure : Not classified  
 Aspiration hazard : Not classified  
 Viscosity, kinematic : No data available

Likely routes of exposure : Skin and eyes contact.  
 Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.  
 Symptoms/effects after inhalation : None under normal use.  
 Symptoms/effects after skin contact : Contact during a long period may cause light irritation.  
 Symptoms/effects after eye contact : Direct contact with the eyes is likely to be irritating.  
 Chronic symptoms : None known.  
 Other information : Likely routes of exposure: skin and eye.

## SECTION 12: Ecological Information

### 12.1. Toxicity

<b>Benzy l benzoate (120-51-4)</b>	
LC50 - Fish [1]	2.32 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static])

### 12.2. Persistence and Degradability

No additional information available

### 12.3. Bioaccumulative Potential

<b>Benzy l benzoate (120-51-4)</b>	
Partition coefficient n-octanol/water (Log Pow)	3.97 (at 25 °C)

#### 12.4. Mobility in Soil

No additional information available

#### 12.5. Other Adverse Effects

No additional information available

### SECTION 13: Disposal Considerations

#### 13.1. Disposal Methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

### SECTION 14: Transport Information

In accordance with DOT / TDG / IMDG / IATA

#### 14.1 UN Number

Not regulated for transport

#### 14.2. UN Proper Shipping Name

Proper Shipping Name (DOT) : Not applicable  
Proper Shipping Name (TDG) : Not applicable  
Proper Shipping Name (IMDG) : Not applicable  
Proper Shipping Name (IATA) : Not applicable

#### 14.3. Transport Hazard Class(es)

**DOT**  
Transport hazard class(es) (DOT) : Not applicable

**TDG**  
Transport hazard class(es) (TDG) : Not applicable

**IMDG**  
Transport hazard class(es) (IMDG) : Not applicable

**IATA**  
Transport hazard class(es) (IATA) : Not applicable

#### 14.4. Packing Group

Packing group (DOT) : Not applicable  
Packing group (TDG) : Not applicable  
Packing group (IMDG) : Not applicable  
Packing group (IATA) : Not applicable

#### 14.5. Environmental Hazards

Other information : No supplementary information available

#### 14.6. Special Precautions for User

**DOT**  
No data available

**TDG**  
No data available

**IMDG**  
No data available

**IATA**  
No data available

#### 14.7. Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

### SECTION 15: Regulatory Information

#### 15.1. US Federal Regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

#### 15.2. International Regulations

##### CANADA

##### **Benzyl benzoate (120-51-4)**

Listed on the Canadian DSL (Domestic Substances List)

##### EU-Regulations

##### **Benzyl benzoate (120-51-4)**

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

##### National regulations

##### **Benzyl benzoate (120-51-4)**

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)  
Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)  
Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory  
Listed on KECL/KECI (Korean Existing Chemicals Inventory)  
Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)  
Listed on NZIoC (New Zealand Inventory of Chemicals)  
Listed on the Japanese ISHL (Industrial Safety and Health Law)  
Listed on INSQ (Mexican National Inventory of Chemical Substances)  
Listed on the TCSI (Taiwan Chemical Substance Inventory)  
Listed on the NCI (Vietnam - National Chemical Inventory)

### 15.3. US State Regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

## SECTION 16: Other Information

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision date : 8/16/2023

### Full text of H-statements

H302	Harmful if swallowed.
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#### Hazard Rating

- Health : 1 Slight Hazard - Irritation or minor reversible injury possible
- Flammability : 1 Slight Hazard - Materials that must be preheated before ignition will occur. Includes liquids, solids and semi solids having a flash point above 200 F. (Class IIIB)
- Physical : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.
- Personal protection : B - Safety glasses, Gloves

Safety Data Sheet (SDS), USA

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.