

## Foamy Revive

### Section 1 Identification

Trade Name: Foamy Revive

Product Identification: 4226

Synonyms: Water-based alkali detergent

**Product Use Description:** 

Disinfectant cleaner

General Info Phone: (800) 795-9222 Emergency Phone: (800) 535-5053

Manufactured By:

ABC Compounding Co., Inc.

PO Box 16247 Atlanta, GA 30321

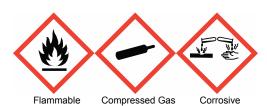
## Section 2 Hazards Identification

#### Classifications

Skin corrosion - Category 1 Eye Damage - Category 1

Flammable aerosol - Category 1

Gasses under pressure - Liquefied gas



Signal Word: Danger

#### **Hazard Statements**

Keep out of reach of children.

Read label and SDS before use.

Extremely flammable aerosol.

Causes severe skin burns and eye damage

Contains gas under pressure; may explode if heated.

### **Precautionary Statements**

#### Prevention

Do not breathe mists.

Wash hands thoroughly after handling.

Wear protective gloves and clothing.

Wear eye and face protection.

Keep away from heat, sparks, open flames and hot surfaces.  $\hfill\Box$  -No smoking.

Do not spray on an open flame or other ignition source.

Pressurized container: Do not pierce or burn, even after use.

#### Response

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a poison center or a physician.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with soap and water/shower.

Wash contaminated clothing before reuse.

If skin irritation occurs: Get medical attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

Immediately call a poison center or a physician

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IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a poison center or a physician.

#### Storage

Protect from sunlight. Store in a well-ventilated place. Do not expose to temperatures exceeding 50 °C/ 122 °F. Store locked up.

#### Disposal

Dispose of contents and container in accordance with all local, regional, and national regulations.

#### **Hazards Not Otherwise Specified**

Not applicable

## Section 3 Composition

		Concentration
Chemical Name	CAS#	% by Weight
Isobutane	75-28-5	>=10 <= 15
Diethylene Glycol Butyl Ether	112-34-5	>=1 <= 5
Tetrasodium Ethylene Diamine Tetraacetate	64-02-8	>=1 <= 5
Propane	74-98-6	>=1 <= 5

## Section 4 First Aid

#### **EMERGENCY OVERVIEW**

DANGER. Extremely flammable. May be harmful if swallowed. Causes severe skin burns and eye damage.

EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Immediately call a poison center or a physician.

SKIN: Take off immediately all contaminated clothing and wash it before reuse. Wash with plenty of soap and water/shower. If skin irritation persists get medical attention.

INHALATION: Remove person to fresh air and keep comfortable for breathing. Immediately call a poison center or a doctor.

INGESTION: Rinse mouth. Do not induce vomiting. Seek medical attention immediately.

## Section 5 Fire Fighting Measures

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#### Suitable fire extinguishing media:

Use water spray, fog or foam.

#### Specific hazards arising from the chemical:

Extremely flammable aerosol. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of subsequent explosion. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back, causing fire or explosion. Bursting aerosol containers may be propelled from a fire at high speed.

#### Hazardous thermal decomposition products:

Carbon Dioxide, Carbon Monoxide

#### Specific fire-fighting methods:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

#### Special protective equipment for fire fighters:

Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

#### Section 6 Accidental Release Measures

#### Personal precautions:

Put on appropriate personal protective equipment (see section 8)

#### Environmental precautions and clean-up methods:

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Eliminate all ignition sources. Disperse vapors with water spray. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb spill with inert material. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

## Section 7 Handling and Storage

Do not use or store near heat, sparks or open flame. Exposure to temperatures above 120 F may cause bursting. Do not puncture or incinerate container. Store in a cool, dry place. Do not get in eyes, on skin or on clothing. Intentional misuse by deliberately concentrating and inhaling may be harmful or fatal. Keep out of reach of children.

### Section 8 Exposure Controls/Personal Protection

Isobutane

ACGIH TLV 1000 ppm

Propane

ACGIH TLV 1000 ppm

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Eye Protection: Wear safety glasses or goggles.

Skin Protection: To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile or neoprene).

Respiratory Protection: When respiratory protection is required use an organic vapor cartridge. A respiratory program that

meets OSHA's 29 CFR 1910.34 & ANSI Z88.2 requirements must be followed.

Engineering Controls: Good general ventilation required.

## Section 9 Physical and Chemical Properties

<u>Property</u>	<u>Value</u>		
Appearance	CLEAR SPRAY/MIST	Auto Ignition Temp	NOT AVAILABLE
Boiling Point	NOT AVAILABLE	Color	COLORLESS
Decomposition Temperature	NOT AVAILABLE	Evaporation Rate	NOT AVAILABLE
Explosive Limit Ranges	NOT AVAILABLE	Explosive Properties	NOT AVAILABLE
Flash Point	NONE (liquid portion)	Melting/Freezing Point	NOT AVAILABLE
Odor	PLEASANT	Odor Threshold	NOT AVAILABLE
Other Information	VOC content (wt. %): 13	Oxidizing Properties	NOT AVAILABLE
Partition Coeff	NOT AVAILABLE	Physical State	LIQUID
Relative Density	1.0	Solubility (Water)	COMPLETE
Vapor Density	NOT AVAILABLE	Vapor Pressure	NOT AVAILABLE
Viscosity	NOT AVAILABLE	рH	12-13

## Section 10 Stability and Reactivity

Reactivity: Under normal conditions of storage and use, hazardous reactions will not occur.

Chemical Stability :Stable under normal conditions.Incompatible Materials :Acids and strong oxidizers

Conditions to Avoid: High temperatures, open flames, sparks, welding.

**Decomposition Products:** CO, CO2

### Section 11 Toxicological Information

Primary Route of Entry: Skin contact, eye contact, inhalation

#### Acute/Potential Health Effects:

**EYES:** Causes severe irritation experienced as discomfort or pain, excess blinking and tear production, with redness and swelling of the conjunctiva.

**SKIN:** Brief contact may cause slight irritation. Prolonged contact may cause more severe irritation with pain, local redness and swelling and possible tissue destruction.

INHALATION: High vapor/aerosol concentrations (>1000 ppm) are irritating to the eyes and respiratory tract.

**INGESTION:** May be harmful or fatal if swallowed. Corrosive. Can cause severe burns and complete tissue perforation of mucous membranes, mouth, throat and stomach.

Target Organ Effects: Lungs and upper respiratory tract, gastrointestinal tract, eyes, skin.

Chronic / Long Term Effects: None known.

Reproductive/Developmental Information: No data.

Carcinogenic Information: This material is not listed as a carcinogen by IARC, NTP or OSHA.

**Acute Toxicity Values:** 

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Diethylene Glycol Butyl Ether: Ingestion - LD50, rat, 2410 mg/Kg; Dermal LD50, rabbit 2764 mg/Kg

### Section 12 Ecological Information

Diethylene Glycol Butyl Ether: EC50, Daphnia magna, static test, 48 h, immobilization: > 100 mg/l; Bluegill sunfish, static test, 96 h, 1300 mg/l.

### Section 13 Disposal Considerations

Waste must be disposed of in accordance with federal, state and local environmental control regulations. See label for further instructions.

## Section 14 Transport Information

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

UN number 1950

Proper shipping name Aerosols, flammable

Class 2.1

Packing group -

## Section 15 Regulatory Information

Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (40 CFR 372.65)

Diethylene Glycol Butyl Ether

If identified components of this product are **CERCLA** hazardous substances and/or listed under <u>Sections 302, 304, or 313 of</u>

<u>Title III</u> of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (also known as EPCRA, the Emergency Planning and Community Right-To-Know Act), or under <u>California Proposition 65</u> (Safe Drinking Water and Toxic Enforcement Act), they are listed above in Section 15 of this SDS.

If identified components of this product are listed under Section 313, this product contains toxic chemicals subject to the reporting requirements of Section 313. This information must be included in all SDS that are copied and distributed for this material.

Title III Section 311/312 Hazardous Categories - 40 CFR 370.2:

ACUTE (X) Chronic () Fire (X) Pressure (X) Reactive () Not Applicable ()

<u>T.S.C.A. Status:</u> All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

<u>RCRA Status:</u> Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes hazardous waste it would be assigned RCRA Code(s)

D002

#### **FIFRA information**

This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard

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information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

Signal word: WARNING. Hazard statement: Causes eye and skin irritation. Harmful if swallowed.

## Section 16 Other Information

### **HMIS Ratings:**



Disclaimer: This Manufacturer believes that the information contained in the Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of the publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements.

Preparation/Revision Date: 8/11/15

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