

## Foam-Plus™ Aerosol Foaming Coil Cleaner

### SECTION 1. IDENTIFICATION

**PRODUCT IDENTIFIER:**

Foam Plus™ Aerosol Foaming Coil Cleaner

**OTHER MEANS OF IDENTIFICATION:**

358-20

**RECOMMENDED USE OF THE CHEMICAL:**

Please see label for instruction

**RESTRICTIONS ON USE:**

None known

**MANUFACTURED BY:**

DiversiTech Corporation  
3039 Premiere Parkway  
Suite 600  
Duluth, GA 30097

**INFORMATION PHONE #:**

1 800.995.2222

**EMERGENCY PHONE #:**

1 800.255.3924 Chem-Tel  
(Chemical Emergencies)

### SECTION 2. HAZARD IDENTIFICATION

**CLASSIFICATION OF THE CHEMICAL:**

Flammable Aerosol, category 2  
Gas Under Pressure, dissolved  
Eye Irritation, category 2a

**HAZARD SYMBOL(S):**



**SIGNAL WORD:** Warning

**HAZARD STATEMENT(S)**

- H223 Flammable aerosol.
- H280 Contains gas under pressure; may explode if heated.
- H319 Causes serious eye irritation.

**PRECAUTIONARY STATEMENT(S)**

- P102 Keep out of reach of children.
- P210 Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources.-No smoking.
- P211 Do not spray on an open flame or other ignition source.
- P251 Pressurized container: Do not pierce or burn, even after use.
- P264 Wash hands and exposed skin thoroughly after handling.
- P280 Wear eye protection.
- P403 Store in a well-ventilated place.
- P410 Protect from sunlight.
- P412 Do not expose to temperatures exceeding 122°F.

**RESPONSE**

- P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do, continue rinsing.
- P337+313 If eye irritation persists: Get medical advice.

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HAZARD(S) NOT OTHERWISE CLASSIFIED:  
None known

0% of the chemical consists of ingredient(s) of unknown acute toxicity.

**NOTE:**

Labeling elements found on this SDS may be different from labeling elements found on the label. Safety Data Sheets are regulated by OSHA (29 CFR §1910.1200) while the actual product and its label may be regulated by a different government agency. Please contact the responsible party in Section 1 if you have any questions.

### SECTION 3. INFORMATION ON INGREDIENTS

INGREDIENT	CAS No.	COMPOSITION, wt%	GHS CLASSIFICATION(S)
2-butoxyethanol	111-76-2	3-7%	Eye Irritation 2a
Sodium metasilicate	10213-79-3	0.1-1%	Acute Tox 4 (D); Eye Dam. 1; Resp. Sens. 1b; STOT-RE 2

**TRADE SECRET CLAIM:**

When applicable, the specific concentration of each hazardous ingredient is considered a TRADE SECRET. Chemical names and identifiers will be listed in exact composition weight and name when not subject to trade secret exemptions.

**NOTE:**

This product may contain other ingredients that are not required to be disclosed on this safety data sheet or product label in accordance with 19 CFR §1910.1200. Any ingredient not listed on either the SDS or label is not considered hazardous to health and shouldn't pose a risk to the user.

### SECTION 4. FIRST AID MEASURES

**GENERAL FIRST AID MEASURES:**

If medical attention is required due to exposure then be sure to take product label or safety data sheet when seeking medical care.

**MOST IMPORTANT SYMPTOMS:**

None known.

**IF INHALED:**

Move person to fresh air and keep at a comfortable position for breathing. Administer artificial respiration if person is not breathing.

**IF ON SKIN:**

Wash with soap and water. Take off contaminated clothing and wash it before reuse.

**IF IN EYES:**

Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**IF SWALLOWED:**

Do NOT induce vomiting unless instructed to do so by a trained medical professional. Rinse mouth with water.

**INDICATION OF IMMEDIATE MEDICAL ATTENTION:**

Not anticipated to require immediate medical attention.

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## SECTION 5. FIRE-FIGHTING MEASURES

**SUITABLE EXTINGUISHING MEDIA:**  
Water spray, carbon dioxide, sand, powder extinguisher, dry chemical.

**UNSUITABLE EXTINGUISHING MEDIA:**  
None known.

**SPECIFIC HAZARDS:**  
Contents under pressure; may explode if heated.

**HAZARDOUS COMBUSTION PRODUCTS:**  
Not determined.

**SPECIAL PROTECTIVE EQUIPMENT:**  
Not determined.

**PRECAUTIONS FOR FIRE-FIGHTERS:**  
Not determined.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS:**  
Remove non-emergency personnel from the area in an orderly fashion.

**PROTECTIVE EQUIPMENT:**  
Use appropriate chemical-resistant gloves and eye protection.

**EMERGENCY PROCEDURE(S):**  
Cover drains to prevent spill from entering waterways. Evacuate non-emergency personnel from the area. Shut off all sources of ignition.

**METHODS FOR CONTAINMENT:**  
Cover drains and ventilate area to prevent vapor build-up.

**REFERENCES:**  
See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

**METHODS FOR CLEAN UP:**  
For small spills, wipe with an absorbent material. For large spills, collect with sawdust, sand, or binder before cleaning. Place in an area appropriate for disposal.

## SECTION 7. HANDLING AND STORAGE

**PRECAUTIONS FOR SAFE HANDLING:**  
Keep away from all ignition sources. Do not smoke while handling.

**CONDITIONS FOR SAFE STORAGE:**  
Keep cool in a well-ventilated place away from sunlight. Ensure local and adequate ventilation. Keep container tightly sealed in its original container.

**STORAGE INCOMPATIBILITIES:**  
None known

## SECTION 8. EXPOSURE CONTROLS

INGREDIENT	CAS No.	PEL	AGCIH	NIOSH
2-butoxyethanol	111-76-2	n/a	n/a	n/a
Sodium metasilicate	10213-79-3	n/a	n/a	n/a

**GENERAL NOTE:**  
Practice good industrial hygiene. Wash hands after handling and use.

**APPROPRIATE ENGINEERING CONTROLS:**  
Ensure mechanical ventilation.

**EYE/FACE PROTECTION:**  
Wear goggles or another form of chemically resistant eye protection.

**SKIN PROTECTION:**  
Wear gloves suitable for chemical protection.

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**RESPIRATORY PROTECTION:**  
No anticipated protective equipment is required.

**ENVIRONMENTAL PROTECTION:**  
No anticipated protective equipment is required.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>APPEARANCE:</b>	White foam.	<b>ODOR:</b>	Not determined.
<b>pH:</b>	Not determined.	<b>ODOR THRESHOLD:</b>	Not determined.
<b>MELTING POINT:</b>	Not determined.	<b>BOILING POINT:</b>	Not determined.
<b>FLASHPOINT:</b>	Not applicable.	<b>EVAPORATION RATE:</b>	Not determined.
<b>FLAMMABILITY:</b>	Flammable propellant.	<b>UPPER EXPLOSIVE %:</b>	Not determined.
<b>VAPOR PRESSURE:</b>	Not determined.	<b>LOWER EXPLOSIVE %:</b>	Not determined.
<b>VAPOR DENSITY:</b>	Not determined.	<b>RELATIVE DENSITY:</b>	0.997 (water=1).
<b>SOLUBILITY:</b>	Fully soluble.	<b>PARTITION COEFFICIENT:</b>	Not determined.
<b>AUTO-IGNITION:</b>	Not determined.	<b>DECOMPOSITION TEMP:</b>	Not determined.
<b>VISCOSITY:</b>	Not determined.		

## SECTION 10. STABILITY AND REACTIVITY

**REACTIVITY:**  
Not anticipated to be reactive.

**CHEMICAL STABILITY:**  
Chemical is anticipated to be stable in normal storage conditions.

**HAZARDOUS REACTIONS:**  
None known.

**CONDITIONS TO AVOID:**  
Heat, sources of ignition, direct sunlight, etc.

**INCOMPATIBLE MATERIALS:**  
Not determined.

**HAZARDOUS DECOMPOSITION PRODUCTS:**  
None known.

## SECTION 11. TOXICOLOGICAL INFORMATION

**ACUTE TOXICITY ESTIMATES:**  
Oral – Contains no ingredient(s) considered toxic.  
Dermal – >2,000 mg/kg bw.  
Inhalation – Contains no ingredient(s) considered toxic.

**SKIN CORROSION/IRRITATION:**  
Contains ingredients that can cause skin irritation but are below hazard thresholds.

**SENSITIZATION:**  
Respiratory: Contains ingredients that can cause respiratory sensitization but are below hazard thresholds.  
Skin: Contains ingredients that can cause skin sensitization but are below hazard thresholds.

**EYE DAMAGE/IRRITATION:**  
Causes eye irritation.

**GERM CELL MUTAGENICITY:**  
Contains no ingredient(s) applicable to this category.

**REPRODUCTIVE TOXICITY:**  
Contains no ingredient(s) applicable to this category.

**CARCINOGENICITY:**  
Contains no ingredient(s) applicable to this category.

**ASPIRATION HAZARD:**  
Contains no ingredient(s) applicable to this category.

**SPECIFIC TARGET ORGAN TOXICITY – SINGLE EXPOSURE:**  
Contains no ingredient(s) applicable to this category.

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**SYMPTOMS RELATED TO CHARACTERISTICS:**  
Not determined.

**NATIONAL TOXICOLOGY PROGRAM LISTING:**  
No ingredients listed.

**INTERNATIONAL AGENCY FOR REACH ON  
CANCER LISTING:**  
No ingredients listed.

**SPECIFIC TARGET ORGAN TOXICITY – REPEATED  
EXPOSURE:**

Contains ingredients that can cause damage to the central nervous system but are below hazard thresholds.

**DELAYED AND IMMEDIATE EFFECT FROM SHORT-  
AND LONG-TERM EXPOSURE:**  
Not determined.

### SECTION 12. ECOLOGICAL INFORMATION

**ECOTOXICITY:**  
Algae – Contains no ingredient(s) considered toxic.  
Fish – Contains no ingredient(s) considered toxic.  
Crustacea – Contains no ingredient(s) considered toxic.

**MOBILITY IN SOIL:**  
Not determined.

**PERSISTENCE AND DEGRADABILITY:**  
Not determined.

**BIOACCUMULATIVE POTENTIAL:**  
Not determined.

**OTHER ADVERSE EFFECTS:**  
None known.

### SECTION 13. DISPOSAL CONSIDERATIONS

**DISPOSAL OF EMPTY CONTAINERS:**  
Please recycle container with a licensed recycling company.

**DISPOSAL OF FULL OR PARTIALLY FULL CONTAINERS:**  
Dispose in accordance with all local regulations. Contact a licensed waste management company for questions on disposal procedures.

### SECTION 14. TRANSPORT INFORMATION

**HAZARD PLACARD:**



**UN NUMBER:** UN1950  
**LTD QTY:** <1 L

**UN PROPER SHIPPING NAME:** Aerosol  
**HAZARD CLASS:** 2.1 Flammable Gas  
**PACKAGING GROUP:**  
**ENVIRONMENTAL HAZARD:** No.  
**TRANSPORT IN BULK:** Not determined.  
**SPECIAL PRECAUTIONS:** Do not ship with excessive weight on top. Keep in original containers.

### SECTION 15. REGULATORY INFORMATION

**SARA:**  
311 – No applicable ingredient(s).  
312 – No applicable ingredient(s).  
313 – No applicable ingredient(s).

**RIGHT-TO-KNOW:**  
2-butoxyethanol, sodium metasilicate pentahydrate

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**TSCA INVENTORY LIST:**

Each ingredient is on the TSCA inventory list as ACTIVE.

**CALIFORNIA:**

Prop 65: No ingredient(s) listed.  
ARB Designation: Single purpose cleaner.  
VOC Limit: Not determined.

**HMIS®III: (higher numbers indicate higher risk)**

Health, 1  
Flammability, 2  
Physical Hazard, 2

**NFPA®: (higher numbers indicate higher risk)**

Health, 1  
Flammability, 1  
Instability, 0

## SECTION 16. OTHER INFORMATION

**REVISION: 3**

REVISION DATE: August 30, 2021

**REVISION PURPOSE:**

Additional product testing conducted.

**GENERAL DISCLAIMER:**

All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publications of use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.