

# Safety Data Sheet

## Foam Buster Defoamer

SDS Revision Date:

1/1/17

### 1. Identification

#### 1.1. Product identifier

**Product Identity**

Foam Buster Defoamer

**Alternate Names**

Foam Buster Defoamer,  
Proprietary Formula: Code: ADS FB

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

**Intended use**

Reduce foam in cleaning equipment

**Application Method**

See Technical Data Sheet.

#### 1.3. Details of the supplier of the safety data sheet

**Company Name**

Alliance Distributors & Services, LLC  
182 Sycamore Drive  
East Stroudsburg, PA 18301. USA

**Emergency**

**CHEMTREC (USA)**

(800) 424-9300

**24 hour Emergency Telephone No.**

Transportation Emergency: 800-932-2173

**Customer Service: Alliance Distributors & Services, LLC**

Product Information: 800-932-2173

### 2. Hazard(s) identification

#### 2.1. Classification of the substance or mixture

No applicable GHS categories.

#### 2.2. Label elements

Using the Toxicity Data listed in section 11 and 12 the product is labeled as follows.

No applicable GHS categories.

**[Prevention]:**

No GHS prevention statements

**[Response]:**

No GHS response statements

**[Storage]:**

No GHS storage statements

**[Disposal]:**

No GHS disposal statements

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### 3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

| Ingredient/Chemical Designations                                      | Weight % | GHS Classification | Notes |
|---|----------|--------------------|-------|
| Phenol, 2,4,6-tribromo-, bismuth(3+) salt<br>CAS Number: 0005175-83-7 | 1 - 5    | Not Classified     | [1]   |

In accordance with paragraph (i) of §1910.1200, the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

[1] Substance classified with a health or environmental hazard.

[2] Substance with a workplace exposure limit.

[3] PBT-substance or vPvB-substance.

\*The full texts of the phrases are shown in Section 16.

### 4. First aid measures

#### 4.1. Description of first aid measures

|                   |  |
|-------------------|--|
| <b>General</b>    | In all cases of doubt, or when symptoms persist, seek medical attention.<br>Never give anything by mouth to an unconscious person. Silicone defoamer emulsion.<br>Keep out of eyes and off of skin.<br>Use standard industrial good practices. Do not store in metal containers. |
| <b>Inhalation</b> | Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious place in the recovery position and obtain immediate medical attention. Give nothing by mouth.  |
| <b>Eyes</b>       | Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.   |
| <b>Skin</b>       | Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.  |
| <b>Ingestion</b>  | Dilute by giving large amount of milk or water. Get medical attention immediately. Do not induce vomiting.   |

#### 4.2. Most important symptoms and effects, both acute and delayed

|                 |   |
|-----------------|---|
| <b>Overview</b> | Effects of chronic overexposure:<br>Eyes: None.<br>Skin: Can cause irritation from repeated exposure.<br>Inhalation: Mists may be irritating to breathing passages.<br>Ingestion: Not a likely source of chronic exposure. See section 2 for further details. |
|-----------------|---|

### 5. Fire-fighting measures

#### 5.1. Extinguishing media

Use media appropriate for surrounding area.

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### 5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: Oxides of carbon and silica if burned.

### 5.3. Advice for fire-fighters

None

ERG Guide No. ----

## 6. Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8).

### 6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

### 6.3. Methods and material for containment and cleaning up

Small amounts may be flushed to drain. Comply with federal, state and local regulations on reporting spills. Floors may be slippery.

Keep out of waterways and storm sewers.

## 7. Handling and storage

### 7.1. Precautions for safe handling

Silicone emulsion. Keep out of eyes and off of skin.

See section 2 for further details. - [Prevention]:

### 7.2. Conditions for safe storage, including any incompatibilities

Handle containers carefully to prevent damage and spillage.

Use standard industrial good practices.

Wipe up spills immediately as they may be slippery.

Incompatible materials: None

See section 2 for further details. - [Storage]:

### 7.3. Specific end use(s)

No data available.

## 8. Exposure controls and personal protection

### 8.1. Control parameters

#### Exposure

| CAS No. | Ingredient | Source | Value |
|---------|------------|--------|-------|
|---------|------------|--------|-------|

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|              |   |          |                      |
|--------------|---|----------|----------------------|
| 0005175-83-7 | Phenol, 2,4,6-tribromo-, bismuth(3+) salt | OSHA     | No Established Limit |
|              |   | ACGIH    | No Established Limit |
|              |   | NIOSH    | No Established Limit |
|              |   | Supplier | No Established Limit |

### Carcinogen Data

| CAS No.      | Ingredient                                | Source | Value  |
|--------------|---|--------|--|
| 0005175-83-7 | Phenol, 2,4,6-tribromo-, bismuth(3+) salt | OSHA   | Select Carcinogen: No  |
|              |   | NTP    | Known: No; Suspected: No   |
|              |   | IARC   | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |

### 8.2. Exposure controls

|                             |   |
|-----------------------------|---|
| <b>Respiratory</b>          | None normally required. If risk of inhalation occurs, select and use equipment according to OSHA/NIOSH guidelines for nuisance mists.                               |
| <b>Eyes</b>                 | Safety glasses or goggles should be worn if there is possibility of eye contact.  |
| <b>Skin</b>                 | Impermeable gloves such as rubber, PVC or neoprene are recommended.   |
| <b>Engineering Controls</b> | A well ventilated work environment is recommended. Local exhaust not usually needed.  |
| <b>Other Work Practices</b> | Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse. |

See section 2 for further details. - [Prevention]:

## 9. Physical and chemical properties

|  |  |
|--|--|
| <b>Appearance</b>                                      | Milky Liquid   |
| <b>Odor</b>  | Nil  |
| <b>Odor threshold</b>                                  | Not determined   |
| <b>pH</b>  | pH Reaction: Neutral   |
| <b>Melting point / freezing point</b>                  | Not Measured   |
| <b>Initial boiling point and boiling range</b>         | Not Measured   |
| <b>Flash Point</b>                                     | None   |
| <b>Evaporation rate (Ether = 1)</b>                    | Not Measured   |
| <b>Flammability (solid, gas)</b>                       | Not Applicable   |
| <b>Upper/lower flammability or explosive limits</b>    | <b>Lower Explosive Limit:</b> Not Measured<br><b>Upper Explosive Limit:</b> Not Measured |
| <b>Vapor pressure (Pa)</b>                             | Not Measured   |
| <b>Vapor Density</b>                                   | Not Measured   |
| <b>Specific Gravity</b>                                | > 1  |
| <b>Solubility in Water</b>                             | 100%   |
| <b>Partition coefficient n-octanol/water (Log Kow)</b> | Not Measured   |
| <b>Auto-ignition temperature</b>                       | Not Measured   |

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|                             |              |
|-----------------------------|--------------|
| Decomposition temperature   | Not Measured |
| Viscosity (cSt)             | Not Measured |
| VOC Content                 | None         |
| %phosphorus                 | none         |
| Reproductive implications   | None         |
| Ingredients on cancer lists | None         |

### 9.2. Other information

No other relevant information.

## 10. Stability and reactivity

### 10.1. Reactivity

Hazardous Polymerization will not occur.

### 10.2. Chemical stability

Stable under normal circumstances.

### 10.3. Possibility of hazardous reactions

No data available.

### 10.4. Conditions to avoid

No data available.

### 10.5. Incompatible materials

None

### 10.6. Hazardous decomposition products

Oxides of carbon and silica if burned.

## 11. Toxicological information

### Acute toxicity

| Ingredient  | Oral LD50,<br>mg/kg  | Skin LD50,<br>mg/kg  | Inhalation<br>Vapor LC50,<br>mg/L/4hr | Inhalation<br>Dust/Mist LC50,<br>mg/L/4hr | Inhalation<br>Gas LC50,<br>ppm |
|---|----------------------|----------------------|---------------------------------------|---|--------------------------------|
| Phenol, 2,4,6-tribromo-, bismuth(3+) salt - (5175-83-7) | No data<br>available | No data<br>available | No data<br>available                  | No data<br>available                      | No data<br>available           |

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Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

| Classification                | Category | Hazard Description |
|-------------------------------|----------|--------------------|
| Acute toxicity (oral)         | ---      | Not Applicable     |
| Acute toxicity (dermal)       | ---      | Not Applicable     |
| Acute toxicity (inhalation)   | ---      | Not Applicable     |
| Skin corrosion/irritation     | ---      | Not Applicable     |
| Serious eye damage/irritation | ---      | Not Applicable     |
| Respiratory sensitization     | ---      | Not Applicable     |
| Skin sensitization            | ---      | Not Applicable     |
| Germ cell mutagenicity        | ---      | Not Applicable     |
| Carcinogenicity               | ---      | Not Applicable     |
| Reproductive toxicity         | ---      | Not Applicable     |
| STOT-single exposure          | ---      | Not Applicable     |
| STOT-repeated exposure        | ---      | Not Applicable     |
| Aspiration hazard             | ---      | Not Applicable     |

## 12. Ecological information

### 12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data.

### Aquatic Ecotoxicity

| Ingredient  | 96 hr LC50 fish, mg/l | 48 hr EC50 crustacea, mg/l | ErC50 algae, mg/l |
|---|-----------------------|----------------------------|-------------------|
| Phenol, 2,4,6-tribromo-, bismuth(3+) salt - (5175-83-7) | Not Available         | Not Available              | Not Available     |

### 12.2. Persistence and degradability

There is no data available on the preparation itself.

### 12.3. Bioaccumulative potential

Not Measured

### 12.4. Mobility in soil

No data available.

### 12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

### 12.6. Other adverse effects

No data available.

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### 13. Disposal considerations

#### 13.1. Waste treatment methods

Observe all federal, state and local regulations when disposing of this substance.

### 14. Transport information

|                                    | DOT (Domestic Surface Transportation) | IMO / IMDG (Ocean Transportation)                 | ICAO/IATA                 |
|------------------------------------|---------------------------------------|---|---------------------------|
| 14.1. UN number                    | Not Applicable                        | Not Regulated                                     | Not Regulated             |
| 14.2. UN proper shipping name      | Not Regulated                         | Not Regulated                                     | Not Regulated             |
| 14.3. Transport hazard class(es)   | DOT Hazard Class: Not Applicable      | IMDG: Not Applicable<br>Sub Class: Not Applicable | Air Class: Not Applicable |
| 14.4. Packing group                | Not Applicable                        | Not Applicable                                    | Not Applicable            |
| 14.5. Environmental hazards        |                                       |   |                           |
| IMDG                               | Marine Pollutant: No                  |   |                           |
| 14.6. Special precautions for user | No further information                |   |                           |

### 15. Regulatory information

|                                     |   |
|-------------------------------------|---|
| Regulatory Overview                 | The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented. |
| Toxic Substance Control Act ( TSCA) | All components of this material are either listed or exempt from listing on the TSCA Inventory.                   |
| WHMIS Classification                | Not Regulated   |
| US EPA Tier II Hazards              | Fire: No<br>Sudden Release of Pressure: No<br>Reactive: No<br>Immediate (Acute): No<br>Delayed (Chronic): No      |

#### EPCRA 311/312 Chemicals and RQs:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### EPCRA 302 Extremely Hazardous:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### EPCRA 313 Toxic Chemicals:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### Proposition 65 - Carcinogens (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

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**Proposition 65 - Developmental Toxins (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

**Proposition 65 - Female Repro Toxins (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

**Proposition 65 - Male Repro Toxins (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

**New Jersey RTK Substances (>1%) :**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

**Pennsylvania RTK Substances (>1%) :**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

### 16. Other information

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

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