



# Safety Data Sheet

acc. to 29 CFR 1910.1200 App D



## DEFOAMER

Revision Date: 01/14/2025

### SECTION 1: Identification

#### 1.1 Product Identifier

Trade Name **DEFOAMER**  
Product Number 11-01100

#### 1.2 Relevant Identified Uses

Relevant Identified Uses Concentrated Foam Suppressant

#### 1.3 Details of the Supplier of the Safety Data Sheet

ChemQuest Inc.  
21365 Hamburg Avenue  
Lakeville, MN 55044  
United States

Telephone: +1 (952) 985-9993  
e-mail: [regulatory@carwashsoap.com](mailto:regulatory@carwashsoap.com)  
Website: <https://carwashsoap.com/>

#### 1.4 Emergency Telephone Number

Emergency Information Service ChemTrec 1-800-424-9300

### SECTION 2: Hazard(s) Identification

#### 2.1 Classification of the Substance

Classification Acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

This mixture does not meet the criteria for classification.  
Employ good industrial hygiene practice

#### 2.2 Label Elements

Labelling acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Signal Word not required

#### 2.3 Other Hazards

Hazards Not Otherwise Classified

Causes mild skin irritation (GHS category 3: irritant to skin).

### SECTION 3: Composition/Information on Ingredients

#### 3.1 Substances

Not applicable

#### 3.2 Mixtures

Description of the Mixture

| Name of Substance              | CAS No | Wt%  |
|--------------------------------|--------|------|
| Proprietary Active Ingredients |        | ≥ 90 |

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### SECTION 4: First-Aid Measures

#### 4.1 Description of First-Aid Measures

##### General Notes

Do not leave affected person unattended. Remove victim out of the danger area. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

##### Following Inhalation

Provide fresh air. If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions.

##### Following Skin Contact

Wash with plenty of soap and water.

##### Following Eye Contact

Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 15 minutes, holding the eyelids apart.

##### Following Ingestion

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.

#### 4.2 Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms and effects are not known to date.

### SECTION 5: Fire-Fighting Measures

#### 5.1 Extinguishing Media

##### Suitable Extinguishing Media

Water spray, BC-powder, Carbon dioxide (CO<sub>2</sub>)

#### 5.2 Special Hazards Arising from the Substance or Mixture

None.

#### 5.3 Fire-Fighting Measures

In case of fire and/or explosion do not breathe fumes. Coordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance.

### SECTION 6: Accidental Release Measures

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

##### For Non-Emergency Personnel

Remove persons to safety.

##### For Emergency Responders

Wear breathing apparatus if exposed to vapors/dust/aerosols/gases.

#### 6.2 Environmental Precautions

Do not empty into drains, surface water or soil. If the product has entered a water course, sewer or soil, inform the responsible authority.

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

##### Advice on How to Contain a Spill

Prevent entry to sewers and public waters. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

##### Advice on How to Clean Up a Spill

Collect spillage. Ensure good ventilation and exhaustion. Place in appropriate containers for disposal.

#### 6.4 Reference to Other Sections

Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.

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### SECTION 7: Handling and Storage

#### 7.1 Precautions for Safe Handling

Measures to Prevent Fire as well as Aerosol and Dust Generation

Use local and general ventilation. Use only in well-ventilated areas.

Advice on General Occupational Hygiene

Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.

#### 7.2 Conditions for Safe Storage, Including Any Incompatibilities

There Is No Additional Information.

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials" (Section 10).

### SECTION 8: Exposure Controls/Personal Protection

#### 8.1 Control Parameters

Occupational Exposure Limit Values (Workplace Exposure Limits)

This information is not available

#### 8.2 Exposure Controls

Appropriate Engineering Controls

General ventilation.

Individual Protection Measures (Personal Protective Equipment)

Eye/Face Protection

Wear eye/face protection.

Skin Protection

- Hand Protection

Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Check leak-tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

- Body Protection

Wear suitable protective clothing.

- Other Protection Measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.

Respiratory Protection

In case of inadequate ventilation wear respiratory protection.

Environmental Exposure Controls

Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.

### SECTION 9: Physical and Chemical Properties

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

##### Appearance

|                |                 |
|----------------|-----------------|
| Physical State | Liquid          |
| Color          | Clear or opaque |
| Foam Color     | None            |
| Fragrance      | Mild            |

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### Other safety parameters

|                                         |                   |
|-----------------------------------------|-------------------|
| pH (value)                              | 6                 |
| Melting Point/Freezing Point            | No Data Available |
| Initial boiling point and boiling range | No Data Available |
| Flash Point                             | >200 °F           |
| Evaporation rate                        | No Data Available |
| Flammability (solid, gas)               | No Data Available |
| Vapor pressure                          | No Data Available |
| Density                                 | 1.01 g/ml         |
| Solubility(ies)                         | No Data Available |

### Viscosity

|                              |                                    |
|------------------------------|------------------------------------|
| - Kinematic viscosity        | No Data Available                  |
| Oxidizing Properties         | None                               |
| <b>9.2 Other Information</b> | There Is No Additional Information |

## SECTION 10: Stability and Reactivity

### 10.1 Reactivity

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials".

### 10.2 Chemical Stability

The material is stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

### 10.3 Possibility of Hazardous Reactions

No known hazardous reactions.

### 10.4 Conditions to Avoid

There are no specific conditions known which have to be avoided.

### 10.5 Incompatible Materials

Strong Oxidizers, Reducing Agents

### 10.6 Hazardous Decomposition Products

Hazardous combustion products: see section 5.

## SECTION 11: Toxicological Information

### 11.1 Information on Toxicological Effects

Test data are not available for the complete mixture.

#### Classification Procedure

The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

#### Classification Acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

This mixture does not meet the criteria for classification.

#### Acute Toxicity

Shall not be classified as acutely toxic.

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### Skin Corrosion/Irritation

Shall not be classified as corrosive/irritant to skin.

### Serious eye damage/eye irritation

Shall not be classified as seriously damaging to the eye or eye irritant.

### Respiratory or Skin Sensitization

Shall not be classified as a respiratory or skin sensitizer.

### Germ Cell Mutagenicity

Shall not be classified as germ cell mutagenic.

### Carcinogenicity

Shall not be classified as carcinogenic.

### Reproductive Toxicity

Shall not be classified as a reproductive toxicant.

### Specific Target Organ Toxicity - Single Exposure

Shall not be classified as a specific target organ toxicant (single exposure).

### Specific Target Organ Toxicity - Repeated Exposure

Shall not be classified as a specific target organ toxicant (repeated exposure).

### Aspiration Hazard

Shall not be classified as presenting an aspiration hazard.

## SECTION 12: Ecological Information

### 12.1 Toxicity

Shall not be classified as hazardous to the aquatic environment.

### 12.2 Persistence and Degradability

No Data Available.

### 12.3 Bioaccumulative Potential

No Data Available.

### 12.4 Mobility in Soil

No Data Available.

### 12.5 Other Adverse Effects

No Data Available.

## SECTION 13: Disposal Considerations

### 13.1 Waste Treatment Methods

#### Sewage Disposal-Relevant Information

Do not empty into drains. Avoid release to the environment.

#### Waste Treatment of Containers/Packages

Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

#### Remarks

Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.

## SECTION 14: Transport Information

### 14.1 UN Number, Proper Shipping Name, Class and Packing Group

NOT DOT REGULATED

### 14.2 Special precautions for user

There Is No Additional Information.

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### Transport of dangerous goods by road or rail (49 CFR US DOT) - Additional information

Not subject to transport regulations.

## SECTION 15: Regulatory Information

### 15.1 Safety, Health and Environmental Regulations Specific for the Product in Question

#### National Regulations (United States)

##### Toxic Substance Control Act (TSCA)

all ingredients are listed

##### Superfund Amendment and Reauthorization Act (SARA TITLE III )

- The List of Extremely Hazardous Substances and Their Threshold Planning Quantities (EPCRA Section 302, 304)

none of the ingredients are listed

- Specific Toxic Chemical Listings (EPCRA Section 313)

none of the ingredients are listed

##### Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)

- List of Hazardous Substances and Reportable Quantities (CERCLA section 102a) (40 CFR 302.4)

none of the ingredients are listed

##### Clean Air Act

none of the ingredients are listed

##### Right to Know Hazardous Substance List

- Cleaning Product Right to Know Act Substance List (CA-RTK)

none of the ingredients are listed

- Toxic or Hazardous Substance List (MA-TURA)

none of the ingredients are listed

##### California Environmental Protection Agency (Cal/EPA): Proposition 65 - Safe Drinking Water and Toxic Enforcement Act of 1987

none of the ingredients are listed

#### Industry or Sector Specific Available Guidance(s)

##### NPCA-HMIS® III

Hazardous Materials Identification System. American Coatings Association.

| Category            | Rating |
|---------------------|--------|
| Chronic             | /      |
| Health              | 1      |
| Flammability        | 0      |
| Physical hazard     | 0      |
| Personal protection | -      |

##### NFPA® 704

National Fire Protection Association: Standard System for the Identification of the Hazards of Materials for Emergency Response (United States).

| Category       | Degree of hazard |
|----------------|------------------|
| Flammability   | 0                |
| Health         | 1                |
| Instability    | 0                |
| Special hazard |                  |

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### National inventories

| Country | Inventory | Status                              |
|---------|-----------|-------------------------------------|
| US      | TSCA      | all ingredients are listed (ACTIVE) |

#### Legend

TSCA      Toxic Substance Control Act

### SECTION 16: Other Information, Including Date of Preparation or Last Revision

OSHA Hazard Communication Standard (HCS), 29 CFR 1910.1200.

#### Classification Procedure

Physical and chemical properties: The classification is based on tested mixture.

Health hazards, Environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

#### Disclaimer

This information is based on the present state of our knowledge and does not constitute an assurance of product properties nor establishes contract legal rights. All data about health and safety are only for information. They should therefore not be construed as specifications. This SDS has been compiled and is solely intended for this product.