





SAFETY DATA SHEET

1. Product and Company Identification

| | | | |
|-----------------------------|---|-----------------------------|----------------|
| PRODUCT NUMBER: | 1208101 | COMPANY PHONE: | 1-800-241-8180 |
| PRODUCT NAME: | FOAM-N-FRESH | EMERGENCY TELEPHONE: | 1-800-535-5053 |
| PRODUCT DESCRIPTION: | All-Surface Cleaner, Degreaser & Deodorizer | INFOTRAC: | 1-800-535-5053 |
| COMPANY INFORMATION: | PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004 | | |

2. Hazards Identification

| | | | | |
|---|---------------------------------------|----------------|---|---|
| GHS CLASSIFICATION: Gases Under Pressure: Liquefied Gas Eye Irritant: Category 2A | SIGNAL WORD: WARNING | SYMBOL: |  |  |
|---|---------------------------------------|----------------|---|---|

HAZARD STATEMENTS:

Contains gas under pressure; may explode if heated. Causes serious eye irritation.
This product contains the following percentage of chemicals of unknown toxicity: N/A

PRECAUTIONARY STATEMENTS:

Prevention: Keep away from heat, sparks, open flames and hot surfaces. No smoking.
Pressurized Container: Do not pierce or burn, even after use. Wash hands thoroughly after handling. Wear eye protection.
Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.
Storage: Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place.

HAZARDS NOT OTHERWISE CLASSIFIED: N/A

3. Composition / Information on Ingredients

| Chemical Name | CAS | Concentration % by Weight |
|---|------------|---------------------------|
| n-Butane | 106-97-8 | 1-5% |
| Propane | 74-98-6 | 1-5% |
| Alcohols, C6-12, ethoxylated propoxylated | 68937-66-6 | 1-5% |

4. First Aid Measures

EMERGENCY OVERVIEW

EYES: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Seek medical attention if irritation persists.

SKIN: Wash thoroughly with soap and water. Seek medical attention if irritation develops.

INHALATION:

Move to fresh air. If irritation or other symptoms develop, seek medical attention.

INGESTION:

Rinse mouth with water. Do not induce vomiting unless directed by medical authority. Seek medical attention if irritation develops.

ACUTE HEALTH HAZARDS:

Prolonged contact with skin may cause irritation. Causes eye irritation including redness, tearing and pain.

CHRONIC HEALTH HAZARDS:

None known.

NOTE TO PHYSICIAN:

Treatment of overexposure should be directed at the control of symptoms and the clinical condition.

5. Fire-Fighting Measures

EXTINGUISHING MEDIA:

Dry chemical, foam or carbon dioxide.

UNSUITABLE EXTINGUISHING MEDIA:

N/A

SPECIAL FIRE FIGHTING PROCEDURES:

Wear NIOSH approved Self-Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires. Avoid contact with skin and breathing smoke, fumes and decomposition products. Cool fire exposed containers with water fog to prevent bursting.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

N/A

HAZARDOUS COMBUSTION PRODUCTS:

Oxides of carbon and nitrogen.

6. Accidental Release Measures

PERSONAL PROTECTIVE EQUIPMENT:

Refer to Section 8 for proper Personal Protective Equipment.

SPILL: Absorb with non-combustible material like vermiculite, sand or earth and rinse with small amount of soapy water. Do not allow to drain into sewers or storm drains. Dispose of in accordance with local, state and federal regulations.

WASTE DISPOSAL:

Dispose of in accordance with local, state and federal regulations. Do not reuse, puncture or incinerate container. Wrap container and place in trash collection.

RCRA STATUS:

Product should be fully characterized prior to disposal (40 CFR 261).

7. Handling and Storage**HANDLING AND STORAGE:**

Do not use or store near heat, open flames or other sources of ignition. Wear proper personal protective equipment when using this product. Avoid contact with eyes and skin. Store in a cool, dry area. Do not use or store with strong oxidizers. Protect from sunlight. Store in a well-ventilated area. Do not expose to temperatures exceeding 50°C/122°F. Pressurized container: Do not pierce or burn, even after use.

OTHER PRECAUTIONS:

Keep out of the reach of children. Read and follow the directions on the product label. They are the best guide to using the product in the most effective manner. The label also gives you the necessary safety precautions to protect your health.

INCOMPATIBILITY:

None known.

8. Exposure Controls / Personal Protection

| HAZARDOUS INGREDIENT | OSHA PEL | ACGIH TLV |
|---|-----------------|-----------------|
| n-Butane | Not Established | 1000 ppm |
| Propane | 1000 ppm | 1000 ppm |
| Alcohols, C6-12, ethoxylated propoxylated | Not Established | Not Established |

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses/goggles.



Eye/Face Protection: Safety glasses/goggles.

Respiratory Protection: Not required with adequate ventilation. Wear NIOSH/MSHA approved respiratory protection if used in confined, poorly ventilated areas.

ENGINEERING CONTROLS / VENTILATION:

General ventilation adequate but local exhaust/ventilation preferred.

ADDITIONAL MEASURES:

Do not touch eyes when using this product. Wash hands thoroughly with soap and water after use.

9. Physical & Chemical Properties

| | | | |
|-------------------------------------|---------------------|--|--|
| Appearance: | Foam aerosol spray. | Flammability(solid/gas): | Not considered a flammable aerosol or an extremely flammable aerosol by OSHA (29CFR 1910.1200) |
| Odor: | Floral scent. | Flammability Limit-lower (%): | Not determined. |
| Odor Threshold: | Not determined. | Flammability Limit-upper (%): | Not determined. |
| pH: | 10.3-11.3 | Explosive Limit-Lower (%): | Not determined. |
| Melting/Freezing Point: | < 32°F (0°C) | Explosive Limit-Upper (%): | Not determined. |
| Initial Boiling Point/Range: | > 212°F (100°C) | Vapor Density (AIR=1): | Not determined. |
| Viscosity: | Not determined. | Vapor Pressure (mm Hg): | Not determined. |
| Flash Point: | Not determined. | Relative Density (H2O=1): | 1.00 - 1.01 @ 77°F (25°C) |
| Evaporation Rate: | Slow. | Solubility: | 100% water |
| Auto-Ignition Temperature: | Not determined. | Partition Coeff(n-octanol/water): | Not determined. |
| Decomposition Temperature: | Not determined. | | |

10. Stability & Reactivity Information**REACTIVITY:**

None known.

CHEMICAL STABILITY:

Stable.

POSSIBILITY OF HAZARDOUS REACTIONS:

None known.

CONDITIONS TO AVOID:

Temperatures greater than 122°F may cause bursting. Do not mix with strong acids.

INCOMPATIBLE MATERIALS:

None known.

HAZARDOUS DECOMPOSITION PRODUCTS:

None known.

11. Toxicological Information**TOXICOLOGICAL INFORMATION:**

n-Butane (106-97-8): LC50 (Inhalation, Rat, 4h) 30957 mg/m³. **Propane** (74-98-6): LC50 (Inhalation, Rat, 4h) 658 mg/L. **Alcohols, C6-12, ethoxylated propoxylated** (68937-66-6): LD50 (Oral, Rat) > 5050 mg/kg; LD50 (Dermal, Rabbit) > 2000 mg/kg.

ROUTES OF ENTRY: Eyes, Inhalation, Skin

Eyes: Causes irritation, redness, tearing.

Ingestion: Not a likely route of exposure under normal product handling conditions. May cause gastrointestinal irritation.

Inhalation: No hazards under normal use due to its low volatility. If vapor is present in high concentrations, upper respiratory tract irritation may occur.

Skin: May cause mild irritation, localized defatting, dryness.

MEDICAL CONDITION AGGRAVATED:

May aggravate pre-existing medical conditions.

ACUTE HEALTH HAZARDS:

Prolonged contact with skin may cause irritation. Causes eye irritation including redness, tearing, and pain.

CHRONIC HEALTH HAZARDS:

None known.

CARCINOGENICITY:

OSHA: No

ACGIH: No

NTP: No

IARC: No

OTHER: N/A

12. Ecological Information**ECOTOXICITY:**

This material is not anticipated to significantly bioaccumulate. This material is expected to quickly evaporate from soil and water.

Alcohols, C6-12, ethoxylated, propoxylated (68937-66-6): LC50 (Pimepahles promelas, 96h): 22.5 mg/L; EC50 (Daphnia magna, 48h): 14.4 mg/L.

PERSISTENCE AND DEGRADABILITY:

This product is biodegradable.

BIOACCUMULATIVE POTENTIAL:

This product is not expected to bioaccumulate.

MOBILITY IN SOIL:

This product is mobile in soil.

OTHER ADVERSE EFFECTS:

None known.

13. Disposal Consideration**WASTE DISPOSAL:**

Dispose of in accordance with local, state and federal regulations. Do not reuse, puncture or incinerate container. Wrap container and place in trash collection.

RCRA STATUS:

Product should be fully characterized prior to disposal (40 CFR 261).

14. Transportation Information

DOT: Proper Shipping Name: Aerosols, Ltd. Qty.

Hazard Class/Division: 2.2

UN/NA Number: UN1950

Packing Group: N/A

IATA: AIR SHIPMENT:

Proper Shipping Name: Aerosols, Non-Flammable.

Hazard Class/Division: 2.2

UN/NA Number: UN1950

Packing Group: N/A

IMDG: SHIPPING BY WATER:

VESSEL (IMO/IMDG)

Proper Shipping Name: Aerosols.

Hazard Class/Division: 2.2

UN/NA Number: UN1950

Packing Group: N/A

Environmental Hazards Water: N/A

15. Regulatory Information

TSCA STATUS: All chemicals are listed or exempt.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION AND LIABILITY ACT): Sodium nitrite (7632-00-0) Reportable Quantity = 100 pounds.

SARA 311/312 HAZARD CATEGORIES: Gas under pressure. Skin corrosion or irritation.

SARA 313 REPORTABLE INGREDIENTS: This product does not contain any chemical components with known CAS numbers that exceed the threshold (de minimis) reporting levels established by SARA Title III, Section 313.

CLEAN WATER ACT: None.

STATE REGULATIONS: California Proposition 65: This product contains no known chemicals regulated by California Proposition 65.

INTERNATIONAL REGULATIONS: No information available.

VOLATILE ORGANIC COMPOUNDS (VOC): 5%

16. Other Information

N/A = Not Applicable; N/D = Not Determined

DISCLAIMER:

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.