

SAFETY DATA SHEET

1. Product and Company Identification

PRODUCT NUMBER:	2079707	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	LAVENDER FRESH	EMERGENCY TELEPHONE:	1-800-535-5053
PRODUCT DESCRIPTION:	Multi-Purpose Cleaner and Deodorizer	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

2. Hazards Identification

GHS CLASSIFICATION: OSHA Regulatory Status This product has been classified in accordance with the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) Acute Toxicity – Oral: Not classified. Acute Toxicity – Dermal: Not classified.	SIGNAL WORD: DANGER	SYMBOL:		
HAZARD STATEMENTS: Appearance: Clear Purple. Physical State: Liquid. Odor: Lavender				
PRECAUTIONARY STATEMENTS: Prevention: Wash hands thoroughly after handling. Response: Specific Treatment (See Section 4 of the SDS). IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Drink plenty of water. Immediately call a POISON CENTER or doctor/physician. Disposal: Disposal should be in accordance with applicable regional, national and local laws and regulations.				
HAZARDS NOT OTHERWISE SPECIFIED: Other Information: Harmful to aquatic life with long lasting effects.				
HARMFUL TO AQUATIC LIFE: Unknown Acute Toxicity: 0% of the mixture consists of ingredient(s) of unknown toxicity.				

3. Composition / Information on Ingredients

Chemical Name	CAS	Concentration % by Weight	Trade Secret
Surfactant Blend	Proprietary	1-5	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First Aid Measures

EMERGENCY OVERVIEW

EYES: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician.

SKIN: Wash off immediately with plenty of water for at least 15 minutes. If skin irritation persists, call a physician.

INHALATION:

Remove to fresh air. If symptoms persist, call a physician.

INGESTION:

Do NOT induce vomiting. Drink plenty of water. Immediate medical attention is not required. Rinse mouth.

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND DELAYED:

Any additional important symptoms and effects are described in Section 11: Toxicology Information.

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:

Note to physicians: May cause sensitization of susceptible persons.

5. Fire-Fighting Measures

SUITABLE FIRE EXTINGUISHING MEDIA:

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

UNSUITABLE FIRE EXTINGUISHING MEDIA:

Caution: Use of water spray when fighting fire may be inefficient.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

In the event of fire and/or explosion, do not breathe fumes. May cause sensitization by inhalation and skin contact. Thermal decomposition can lead to release of irritating and toxic gases and vapors.

EXPLOSION DATA:

Sensitivity to Mechanical Impact: None.

Sensitivity to Static Discharge: None.

SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. Accidental Release Measures

PERSONAL PRECAUTIONS:

Use personal protective equipment as required. Avoid contact with eyes and skin.

ENVIRONMENTAL PRECAUTIONS:

Do not allow into any storm sewer drains, lakes, streams, ponds, estuaries, oceans or other surface water bodies. Should not be released into the environment. Dispose of according to all local city, state and federal rules and regulations.

METHODS & MATERIALS FOR CONTAINMENT & CLEANUP:

Methods for containment: Prevent further leakage or spillage if safe to do so.

Methods for cleaning up: Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. After cleaning, flush away traces with water. Prevent product from entering drains.

7. Handling and Storage

SAFE HANDLING:

Ensure adequate ventilation, especially in confined areas. Use personal protective equipment as required.

SAFE STORAGE & INCOMPATIBILITIES:

Storage Conditions: Keep out of the reach of children. Keep container tightly closed. Keep containers tightly closed in a cool, well-ventilated place.

Incompatible Materials: None known based on information supplied.

8. Exposure Controls / Personal Protection

CONTROL PARAMETERS

APPROPRIATE ENGINEERING CONTROLS:

Showers, Eyewash stations and Ventilation systems.

PERSONAL PROTECTIVE EQUIPMENT:



Eye/Face Protection: Safety glasses or chemical splash goggles.

Skin/Body Protection: Rubber gloves.

Respiratory Protection: Ensure adequate ventilation, especially in confined areas. In case of inadequate ventilation wear respiratory protection.

General Hygiene Considerations: When using do not eat, drink or smoke. Wash contaminated clothing before reuse.

9. Physical & Chemical Properties

Appearance:	Clear Purple	Flammability(solid/gas):	No data available
Physical State:	Liquid	Flammability Limits in Air:	
Color:	Purple	Flammability Limit-lower (%):	No information available
Odor:	Lavender	Flammability Limit-upper (%):	No information available
Odor Threshold:	No information available	Vapor Density:	No information available
pH:	6.0 - 8.0	Vapor Pressure:	No information available
VOC Content (%):	0%	Density Lbs/Gal:	8.33
Boiling Point/Range:	100°C / 212°F Degrees	Water Solubility:	Complete
Viscosity:	< 25 cP @ 25°C	Auto-Ignition Temp:	No information available
Flash Point:	None	Decomposition Temp:	No information available
Specific Gravity:	1.0	Partition Coeff(n-octanol/water):	No information available
Melting Point/Freezing Point:	No information available	Evaporation Rate:	No information available

10. Stability & Reactivity Information

REACTIVITY:

No data available.

CHEMICAL STABILITY:

Stable under recommended storage conditions.

POSSIBILITY OF HAZARDOUS REACTIONS:

None under normal processing.

CONDITIONS TO AVOID:

Extremes of temperature and direct sunlight.

INCOMPATIBLE MATERIALS:

None known based on information supplied.

HAZARDOUS DECOMPOSITION PRODUCTS:

None known based on information supplied.

11. Toxicological Information

SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS:

Inhalation: Avoid breathing vapors or mists. May cause irritation of respiratory tract.

Skin Contact: Avoid contact with skin. Prolonged or repeated contact may dry skin and cause irritation.

Eye Contact: Avoid contact with eyes. May cause irritation.

Ingestion: Do not taste or swallow. May cause gastro intestinal irritation.

Chemical Name:	Oral LD50:	Dermal LD50:	Inhalation LC50:
Surfactant Blend	> 2000 mg/kg (Rat)	> 2000 mg/kg (Rat)	-

INFORMATION ON TOXICOLOGICAL EFFECTS:

Symptoms: No information available.

DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOSURE:**SENSITIZATION:**

No information available.

GERM CELL MUTAGENICITY:

No information available.

CARCINOGENICITY:

No information available.

REPRODUCTIVE TOXICITY:

No information available.

STOT - single exposure: No information available.

STOT - repeated exposure: No information available.

CHRONIC TOXICITY:

Repeated contact may cause allergic reactions in very susceptible persons. Avoid repeated exposure.

ASPIRATION HAZARD:

No information available.

NUMERICAL MEASURES OF TOXICITY - PRODUCT INFORMATION

Unknown Acute Toxicity: 0% of the mixture consists of ingredient(s) of unknown toxicity.

The following values are calculated based on chapter 3 of the GHS document.

ATEmix (oral) 66,667.00

ATEmix (dermal) 66,667.00

12. Ecological Information**ECOTOXICITY:**

0% of the mixture consists of component(s) of unknown hazards to the aquatic environment.

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Surfactant Blend	-	1.2: 96 h Oncorhynchus mykiss mg/L LC50	5.3: 48 h Daphnia mg/L LC50

PERSISTENCE AND DEGRADABILITY:

No information available.

BIOACCUMULATIVE POTENTIAL:

No information available.

OTHER ADVERSE EFFECTS:

No information available.

13. Disposal Consideration**WASTE TREATMENT METHODS:**

Disposal of Wastes: Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging: Do not reuse container.

This product contains one or more substances that are listed with the State of California as a hazardous waste.

14. Transportation Information

The basic description below is specific to the container size. This information is provided for at a glance DOT information. Please refer to the container and/or shipping papers for the appropriate shipping description before tendering this material for shipment.

For additional information, please contact the distributor listed in Section 1 of this SDS.

DOT: Not regulated

TDG: Not regulated

15. Regulatory Information**INTERNATIONAL INVENTORIES**

TSCA: Complies

DSL/NDSL: Complies

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US FEDERAL REGULATIONS**SARA 313:**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 HAZARD CATEGORIES:

Acute Health Hazard: Yes

Chronic Health Hazard: No

Fire Hazard: No

Sudden Release of Pressure Hazard: No

Reactive Hazard: No

CWA (Clean Water Act): This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA:

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US STATE REGULATIONS

California Proposition 65: This product has been evaluated and does not require warning labeling under California Proposition 65.

U.S. State Right-to-Know Regulations:

U.S. EPA Label Information:
EPA Pesticide Registration Number: Not applicable.

16. Other Information

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.