

SAFETY DATA SHEET

1. Product and Company Identification

PRODUCT NUMBER:	137611	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	TOTALLY DRY LINEN	EMERGENCY TELEPHONE:	1-800-241-8180
PRODUCT DESCRIPTION:	Aerosol Room Deodorant	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

2. Hazards Identification

GHS CLASSIFICATION:
Flammable Aerosol: Category 2
Gases Under Pressure: Liquefied Gas
Skin Sensitization: Category 1
Aspiration Hazard: Category 1

SIGNAL WORD:
DANGER

SYMBOL:



HAZARD STATEMENTS:

Flammable aerosol. Contains gas under pressure; may explode if heated. May cause an allergic skin reaction. May be fatal if swallowed and enters airways. This product contains the following percentage of chemicals of unknown toxicity: N/A

PRECAUTIONARY STATEMENTS:

Prevention: Keep away from heat, sparks, open flames or hot surfaces. No smoking. Do not spray on an open flame or other ignition source. Pressurized Container: Do not pierce or burn, even after use.

Response: Avoid breathing mist, vapors or spray. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves. **IF ON SKIN:** Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. Wash contaminated clothing before reuse. **IF SWALLOWED:** Immediately call a poison center or doctor. Do NOT induce vomiting.

Storage: Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place.

Disposal: Dispose of contents in accordance with local, state and national regulations.

HAZARDS NOT OTHERWISE SPECIFIED:

Not applicable.

3. Composition / Information on Ingredients

Chemical Name	CAS	Concentration % by Weight
Propane	74-98-6	5-10%
Distillates (petroleum), hydrotreated light	64742-47-8	5-10%
Fragrance	Mixture	1-5%

Trade Secret Information: A specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First Aid Measures

EMERGENCY OVERVIEW

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.

SKIN: Immediately wash with soap and water for 15 minutes. Seek medical attention if an allergic reaction occurs or an irritation persists. Take off contaminated clothing and wash it before reuse.

INHALATION:

Move to fresh air. If breathing is difficult, administer oxygen. If not breathing administer artificial respiration or at any sign of loss of consciousness seek immediate medical attention.

INGESTION:

Rinse mouth out with water. Do not induce vomiting unless directed by medical authority. Keep head below hips if vomiting occurs. Seek immediate medical attention. Aspiration hazard. Never give anything by mouth to an unconscious person.

ACUTE HEALTH HAZARDS:

Prolonged contact with skin may cause irritation. May cause an allergic skin reaction. Contact with eyes may cause irritation, redness, tearing. Inhalation of mist or vapors may cause respiratory irritation. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Small amounts of liquid aspirated into the lungs during ingestion or from vomiting may cause chemical pneumonitis or pulmonary edema.

CHRONIC HEALTH HAZARDS:

May cause skin sensitization.

NOTE TO PHYSICIAN:

Treatment of overexposure should be directed at the control of symptoms and the clinical condition. If ingested, material may be aspirated into the lungs and cause chemical pneumonitis. Treat appropriately.

5. Fire-Fighting Measures

EXTINGUISHING MEDIA:

Dry chemical, carbon dioxide, foam and water fog.

UNSUITABLE EXTINGUISHING MEDIA:

Water jets or streams.

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. Prevent run off from entering streams, sewers or drinking water supply.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

FLAMMABLE. Contents under pressure. Exposure to temperatures above 122°F. May cause bursting. Keep away from heat, sparks, open flames and other sources of ignition.

HAZARDOUS COMBUSTION PRODUCTS:
Oxides of carbon.

6. Accidental Release Measures

PERSONAL PROTECTIVE EQUIPMENT:

Refer to Section 8 for proper personal protective equipment.

SPILL: Eliminate all sources of ignition. Prevent spill from entering sewers, storm drains and natural waterways. Absorb with non-combustible material like vermiculite, sand or earth. Place waste in proper containers for waste disposal. Small releases may be wiped up with wiping material

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:

Waste likely considered D001 (Ignitable waste), under RCRA, however 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 skin, eyes and clothing. Do not inhale mist or vapor. 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. Wash hands thoroughly after handling.

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:

Strong acids, strong oxidizing agents.

8. Exposure Controls / Personal Protection

Hazardous Ingredient	OSHA PEL	ACGIH TLV
Propane	1000 ppm	1000 ppm
Distillates (petroleum), hydrotreated light	Not established	Not established
Fragrance	Not established	Not established

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses/goggles and chemical resistant gloves.



ENGINEERING CONTROLS / VENTILATION: General ventilation adequate.

Respiratory Protection: Not required with normal use. If vapors are present or irritation is experienced, use NIOSH/MSHA approved respirator.

ADDITIONAL MEASURES:

Avoid contact with skin, eyes or clothing. Wash hands thoroughly after handling. No smoking or open flames.

9. Physical & Chemical Properties

Appearance:	White aerosol.	Flammability(solid/gas):	Flammable aerosol.
Odor:	Linen.	Flammability Limit-lower (%):	Not determined.
Odor Threshold:	Not determined.	Flammability Limit-upper (%):	Not determined.
Relative Density (H2O=1):	0.95 - 0.99 @ 77°F (25°C)	Explosive Limit Lower (%):	Not determined.
pH:	Not applicable.	Explosive Limit Upper (%):	Not determined.
Melting/Freezing Point:	Not determined.	Vapor Density (AIR=1):	Not determined.
Initial Boiling Point/Range:	Not determined.	Vapor Pressure (mm Hg):	Not determined.
Viscosity:	Not determined.	Solubility(ies):	Negligible.
Flash Point:	>200°F (93°C).	Auto-Ignition Temperature:	Not determined.
Evaporation Rate:	Not determined.	Decomposition Temperature:	Not determined.
Partition Coeff(n-octanol/water) (Kow):	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 and sources of ignition. Avoid incompatible materials.

INCOMPATIBLE MATERIALS:

Strong acids, strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS:

None known.

11. Toxicological Information

TOXICOLOGICAL INFORMATION:

Distillates (petroleum), hydrotreated light (64742-47-8): LD50 (Oral, Rat) 5 g/kg; LD50 (Dermal, Rabbit) 2 g/kg; LC50 (Inhalation, Rat, 4h) 5 mg/L. Propane (74-98-6): LC50 (Inhalation, Rat, 4h) 658 mg/L.

PRIMARY ROUTE OF ENTRY: Eyes, Inhalation, Skin
Eyes: May cause burning, irritation, redness, tearing.
Skin: May cause irritation, dryness, localized defatting. May cause an allergic skin reaction.
Inhalation: May cause respiratory tract irritation, dizziness, headaches, nausea.
Ingestion: Not a likely route of exposure under normal product handling conditions. May cause gastrointestinal irritation, nausea, diarrhea, vomiting. Aspiration hazard. Can enter the lungs during swallowing or vomiting and cause chemical pneumonia or edema.
MEDICAL CONDITION AGGRAVATED: Pre-existing disorders of the skin.
ACUTE HEALTH HAZARDS:
Prolonged contact with skin may cause irritation. May cause an allergic skin reaction. Contact with eyes may cause irritation, redness, tearing. Inhalation of mist or vapors may cause respiratory irritation. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Small amounts of liquid aspirated into the lungs during ingestion or from vomiting may cause chemical pneumonitis or pulmonary edema.
CHRONIC HEALTH HAZARDS:
May cause skin sensitization.
CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

12. Ecological Information

ECOTOXICITY:
Distillates (petroleum), hydrotreated light (64742-47-8): LC50 (Daphnia, 48h) > 1000 mg/L; EC50 (Algae, 72h) >1000 mg/L.
PERSISTENCE AND DEGRADABILITY:
This product is biodegradable.
BIOACCUMULATIVE POTENTIAL:
This product is not expected to bioaccumulate.
MOBILITY IN SOIL:
Not determined.
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:
Waste likely considered D001 (Ignitable waste), under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

14. Transportation Information

DOT: **UN Number:** UN1950
 UN Proper Shipping Name: Aerosols, Ltd. Qty.
 Transport Hazard Class(es):
 Class: 2.1
 Packing Group: Not applicable.
IATA: **UN Number:** UN1950
 UN Proper Shipping Name: Aerosols, flammable.
 Transport Hazard Class(es):
 Class: 2.1
 Packing Group: Not applicable.
IMDG: **UN Number:** UN1950
 UN Proper Shipping Name: Aerosols.
 Transport Hazard Class(es):
 Class: 2.1
 Packing Group: Not applicable.
 Environmental Hazards: Not applicable.

15. Regulatory Information

TSCA STATUS: All chemicals are listed or exempt.
CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None.
SARA 311/312 HAZARD CATEGORIES: Flammable (gases, aerosols, liquids, solids). Gas under pressure. Respiratory or skin sensitization. Aspiration hazard.
SARA 313 REPORTABLE INGREDIENTS: This product does not contain any chemicals which are subject to the reporting requirements at Title 40 of the Code of Federal Regulations, Part 372.
CLEAN WATER ACT: None.
STATE REGULATIONS: CALIFORNIA PROPOSITION 65: This product does not contain chemicals regulated by California Proposition 65.
INTERNATIONAL REGULATIONS: No information available.
VOLATILE ORGANIC COMPOUNDS (VOC): 10%

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.