1. Identification
Product identifier: HUSKY 1202 LINEN AIR FRESHENER
Recommended use: Cleaner
Recommended restrictions: None known.
Company information: CANBERRA CORP.
3610 N. HOLLAND-SYLVESTER RD
TOLEDO, OH 43615 United States
Phone: 419-841-6616  Emergency telephone US: 1-866-836-8855

2. Hazard(s) identification
GHS Classification: Flammable Aerosols - Category 1
Specific target organ toxicity, single exposure - Category 3 narcotic effects

Label elements:
Signal word: Danger
Hazard statement: Extremely flammable aerosol. Causes serious eye irritation. May cause drowsiness or dizziness.
Precautionary statements: Keep away from heat/sparks/open flames/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. Avoid breathing gas. Wash after handling. Use only in a well-ventilated area. Wear eye/face protection. IF INHALED: Remove person to fresh air and keep comfortable for breathing. 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/attention. Call a poison center/doctor if you feel unwell.

Hazard(s) not otherwise classified (HNOC): None known.

3. Composition/information on ingredients
Chemical characterization: Mixture of solvents and auxiliary agents.
Hazardous ingredients: The exact percentage of composition has been withheld as a trade secret.
60 - 80% Acetone  CAS 67-64-1
10 - 20% Propane  CAS 74-98-6
10 - 20% Butane  CAS 106-97-8

4. First-aid measures
Inhalation: 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.
Skin contact: Take off all contaminated clothing. Rinse skin with water. If irritation occurs; Get medical advice/attention.
Eye contact: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician or poison control center immediately.
Ingestion: Rinse mouth. Get medical attention if symptoms occur.
Most important symptoms/effects, acute and delayed: Irritation of nose and throat. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea.
Indication of immediate medical attention and special treatment needed: Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

5. Fire-fighting measures
Unsuitable extinguishing media: Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical: Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters: Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves and rubber boots.
Fire-fighting equipment/instructions: Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.

Specific methods: Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. In the event of fire and/or explosion do not breathe fumes.

General fire hazards: Extremely flammable aerosol.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures: Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Avoid breathing gas. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained.

Methods and materials for containment and cleaning up: Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Environmental precautions: Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling: Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Avoid breathing gas. Avoid contact with eyes. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities: Level 3 Aerosol.

Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Store in a well-ventilated place. Store away from incompatible materials.

8. Exposure controls/personal protection

Occupational exposure limits

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone (CAS 67-64-1)</td>
<td>PEL</td>
<td>2400 mg/m3 (1000 ppm)</td>
</tr>
<tr>
<td>Propane (CAS 74-98-6)</td>
<td>PEL</td>
<td>1800 mg/m3 (1000 ppm)</td>
</tr>
</tbody>
</table>

US. ACGIH Threshold Limit Values

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone (CAS 67-64-1)</td>
<td>STEL</td>
<td>750 ppm</td>
</tr>
<tr>
<td></td>
<td>TWA</td>
<td>500 ppm</td>
</tr>
<tr>
<td>Butane (CAS 106-97-8)</td>
<td>STEL</td>
<td>1000 ppm</td>
</tr>
</tbody>
</table>

US. NIOSH: Pocket Guide to Chemical Hazards

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone (CAS 67-64-1)</td>
<td>TWA</td>
<td>590 mg/m3 (250 ppm)</td>
</tr>
<tr>
<td>Butane (CAS 106-97-8)</td>
<td>TWA</td>
<td>1900 mg/m3 (800 ppm)</td>
</tr>
<tr>
<td>Propane (CAS 74-98-6)</td>
<td>TWA</td>
<td>1800 mg/m3 (1000 ppm)</td>
</tr>
</tbody>
</table>

Appropriate engineering controls: Explosion-proof general and local exhaust ventilation. Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station.

Individual protection measures, such as personal protective equipment

Eye/face protection: Wear safety glasses with side shields (or goggles).

Hand protection: Wear appropriate chemical resistant gloves.

Other: Wear suitable protective clothing.

Respiratory protection: If permissible levels are exceeded use organic vapor cartridge or an air-supplied respirator.

General hygiene considerations: When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.
9. Physical and chemical properties

**Appearance**
- Physical state: Gas.
- Color: Clear colorless.
- Odor threshold: Not available.
- Melting point/freezing point: Not available.
- Evaporation rate: Not available.
- Flammability: Not available.
- Upper/lower flammability or explosive limits: Not available.
- Flammability limit – lower (%): Not available.
- Explosive limit - lower (%): Not available.
- Vapor pressure: 50 - 60 psig @ 70°F estimated.
- Relative density: Not available.
- Solubility (water): Not available.
- Auto-ignition temperature: Not available.

**Form:** Aerosol.
**Odor:** Characteristic.
**pH:** Not applicable estimated.
**Initial boiling point/boiling range:** 89.81 °F (32.12 °C) estimated.
**Viscosity:** Not available.
**Flash point:** -156.0 °F (-104.4 °C) propellant estimated.

**Partition coefficient (n-octanol/water):** Not available.
**Decomposition temperature:** Not available.

10. Stability and reactivity

**Reactivity:** The product is stable and non-reactive under normal conditions of use, storage and transport.
**Chemical stability:** Material is stable under normal conditions.
**Possibility of hazardous reactions:** No dangerous reaction known under conditions of normal use.
**Conditions to avoid:** Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials. Fire or intense heat may cause violent rupture of packages.
**Hazardous decomposition products:** No hazardous decomposition products are known.

11. Toxicological information

**Information on likely routes of exposure**
- **Inhalation:** May cause drowsiness and dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be harmful.
- **Skin contact:** Causes mild skin irritation. **Eye contact:** Causes serious eye irritation.
- **Symptoms related to the physical, chemical and toxicological characteristics:** Irritation of nose and throat. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting. May cause central nervous system effects.

**Information on toxicological effects**

**Acute toxicity:** Narcotic effects. Expected to be a low hazard for usual industrial or commercial handling by trained personnel.

<table>
<thead>
<tr>
<th>Acute</th>
<th>Species</th>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dermal LD50</td>
<td>Rat</td>
<td>29401 mg/kg</td>
</tr>
<tr>
<td>Inhalation LC50</td>
<td>Rat</td>
<td>106 mg/l/4h</td>
</tr>
</tbody>
</table>

**Skin corrosion/irritation:** Causes mild skin irritation.
**Serious eye damage/eye irritation:** Causes serious eye irritation.
**Respiratory sensitization:** Not a respiratory sensitizer.
**Skin sensitization:** This product is not expected to cause skin sensitization.
**Carcinogenicity:** This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

**Reproductive toxicity:** This product is not expected to cause reproductive or developmental effects.
**Specific target organ toxicity - single exposure:** May cause drowsiness or dizziness. May cause drowsiness and dizziness.
**Specific target organ toxicity - repeated exposure:** Not classified.
**Aspiration hazard:** Not an aspiration hazard. Not likely, due to the form of the product.
**Chronic effects:** Prolonged inhalation may be harmful.

12. Ecological information

**Ecotoxicity:** Toxic to aquatic life with long lasting effects.
**Persistence and degradability:** No data is available on the degradability of this product.
**Bioaccumulative potential:** No data available.
**Partition coefficient n-octanol / water (log Kow):** Acetone -0.24 Butane 2.89 Propane 2.36
**Mobility in soil:** No data available.
**Other adverse effects:** No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.
13. Disposal considerations
Disposal instructions Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.
Waste from residues/unused products: This material and its container must be disposed of in a safe manner. Empty containers should be taken to an approved waste handling site for recycling or disposal. Emptyed containers may retain product residue, follow label warnings even after container is emptied.

14. Transport information
DOT UN number UN1950 UN proper shipping name Aerosols, flammable Class 2.1
Packing group: Not applicable.
Special precautions for user: Read safety instructions, SDS and emergency procedures before handling.
Packing exceptions: This product meets the exception requirements of section 173.306 as a limited quantity and may be shipped as a limited quantity.

15. Regulatory information
US federal regulations
This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.
All components are on the U.S. EPA TSCA Inventory List.
SARA 304 Emergency release notification: Not regulated.
Superfund Amendments and Reauthorization Act of 1986 (SARA)
Hazard categories:
Immediate Hazard – Yes Delayed Hazard – No
Fire Hazard – Yes Pressure Hazard – No
Reactivity Hazard – No
SARA 302 Extremely hazardous substance: Not listed.
SARA 311/312 Hazardous chemical: No
SARA 313 (TRI reporting): Not regulated.
Other federal regulations
Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List: Not regulated.
Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):
Butane (CAS 106-97-8) Propane (CAS 74-98-6)
Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and Chemical Code Number: Acetone (CAS 67-64-1) 6532
Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c)):
Acetone (CAS 67-64-1) 35 %WV
DEA Exempt Chemical Mixtures Code Number: Acetone (CAS 67-64-1) 6532
US state regulations
US. Massachusetts RTK - Substance List
US. New Jersey Worker and Community Right-to-Know Act
US. Pennsylvania Worker and Community Right-to-Know Law
US. Rhode Island RTK
Acetone (CAS 67-64-1) Butane (CAS 106-97-8) Propane (CAS 74-98-6)
US. California Proposition 65: California Safe Drinking Water and Toxie Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

16. Other information, including date of preparation or last revision
Date issued: 01. 02. 2015 HSK-1202 Revision: N/A
Disclaimer The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.