



Liquefied Petroleum Gas	68476-86-8	Not Listed	Y
2-Propanone	67-64-1	Not Listed	Y

Section 4. First Aid Measures

Eye Contact: Flush eyes with copious amounts of clean water, holding lids open. If irritation persists, consult a physician. **DO NOT WEAR CONTACTS WHILE USING.**

Skin Contact: Wash with soap and water

Inhalation: Remove to fresh air

Ingestion: Do not induce vomiting, seek medical attention immediately.

Note to Physicians:

Section 5. Fire Fighting Measures

Suitable Extinguishing Media: Foam, carbon dioxide, dry chemical; water fog to keep cans cool.

Unsuitable Extinguishing Media: None known

Products of Combustion: CO, CO<sub>2</sub> is formed during combustion.

Protection of Firefighters: If possible keep cans below 120°F to prevent bursting.

Section 6. Accidental Release Measures

Personal Precautions: Keep away from skin and eyes. Wear protective gloves. Ventilate the spill area.

Environmental Precautions: Keep out of surface waters

Methods for Containment: Not applicable; unit cans

Methods for Clean-Up: Gather up scattered cans after any breached or activated cans have finished discharging. Absorb discharge on sand, clay or other suitable material.  
Dispose of in accordance with local, state, and federal regulations.

Other Information:

Section 7. Handling and Storage

**HANDLING**

Reasonable care. Keep away from skin and eyes

**STORAGE**

Keep out of the reach of children. Store in original container at temperatures not more than 50°C/120°F. Store in accordance with NFPA 30B for Level 3 Aerosols.

Section 8. Exposure Controls/Personal Protection

**EXPOSURE GUIDELINES**

COMPONENT:	TWA:	LD-50
Deodorizing Fragrance Blend	NA	NA
Liquefied Petroleum Gas	600 ppm	NA
2-Propanone	1000 ppm	

Engineering Controls: Not normally necessary

Eye/Face Protection: Do not point nozzle in direction of face. Protective goggles if handling large quantities

Skin Protection: Do not point nozzle at skin. Rubber or other protective gloves if handling large quantities

Respiratory Protection: Use in normal ventilated environment

General Hygiene Considerations: Keep out of food and beverages, avoid wearing contacts.

Section 9. Physical and Chemical Properties

Color: Clear liquid

Odor: Clean, fresh scent

Physical State: Liquid under pressurized gas in steel cans

pH: Not applicable

Evaporation Rate: 14.4 (estimated)

Flash Point: Concentrate

Upper Flammability Limit: Not determined

Vapor Pressure: NA

Vapor Density: Not determined

Volatile Organic Compound (VOC),%weight:  
27.5%

Odor Treshhold:

Freezing Point: Not determined

Boiling Point: 56.1C (133 F) ( of liquid) Cans may burst if exposed to temperatures above 120 F.

Flammability(solid,gas): Not determined

Lower Flammability Limit: Not determined

Specific Gravity: 0.78–0.81 g/mL

Auto-ignition Temperature: Not determined

Solubility (water): Complete in water

Percent Volatile: 27.5%

#### Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: Temperatures above 50°C/120°F. Overexposure to light.

Incompatable Materials: None known

Hazardous Decomposition Products: CO, CO2

Possibility of Hazardous Reactions: Will not occur

#### Section 11. Toxicology Information

##### ACCUTE EFFECTS

Oral LD50: Not determined for mixture.

Dermal LD50: Not determined for mixture.

Inhalation: Not determined for mixture.

Eye Irritation: Direct contact with spray can irritate eyes

Skin Irritation: Prolonged or repeated contact with spray can irritate or dry skin

Sensitization: None known

##### CHRONIC EFFECTS

Carcinogenicity: None known

Mutagenicity: None known

Reproductive Effects: None known

Developmental Effects: None known

#### Section 12. Ecological Information

Ecotoxicity: None known

Persistence/Degradability: None known

Bioaccumulation/Accumulation: None known

Mobility in Enviroment: Not determined

#### Section 13. Disposal Considerations

Disposal: Do not puncture or incinerate cans. Dispose according to Federal, State, and Local Regulations

#### Section 14. Transportation Information

US DOT (ground)

Proper Shipping Description: Consumer Commodity – ORM–D

CANADA TDG (ground)

Proper Shipping Description: Consumer Commodity – ORM–D

ICAO (air)

Proper Shipping Description: UN1950, Aerosols, Class 2.2, LTD QTY

IMDG (water)

Proper Shipping Description: UN1950, Aerosols, Class 2.2, EMS F-D, S-U, LTD QTY

Section 15. Regulatory Information
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Global Inventories

TSCA: United States	Included
DSL: Canada	Included
ECL: Korea	Not-Known
PICCS: Philippines	Not-Known
ENCS: Japan	Not-Known
AICS: Australia	Included
IECS: China	Not-Known
EINECS: European Union	Included

SARA 313 Information : NA

California Safe Drinking Water and Toxic Enforcement Act of 1986 :(Proposition 65)

No Proposition 65 substances present

WHMIS: Canadian Workplace Hazardous Material Information System

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Section 16. Other Information
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Legends:

NFPA, HMIS:

0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard

Prepared By: Technical Dept.

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