

Propane	74-98-6	15-40	Y
Butane	106-97-8	5-10	Y
Trade Secret Fragrance Mixture	None	1 - 5	N

Only ingredients known

Section 4. First Aid Measures

Eye Contact:	Flush eyes with copious amounts of clean water, holding lids open. If irritation persists, consult a physician.
Skin Contact:	Wash with soap and water.
Inhalation:	Remove to fresh air.
Ingestion:	Give water or milk to drink if conscious.

Note to Physicians:

Section 5. Fire Fighting Measures

Suitable Extinguishing Media:	Foam, carbon dioxide, dry chemical. Water fog may be used to cool cans. HAZCHEM CODE 3 [Y]
Unsuitable Extinguishing Media:	None known
Products of Combustion:	Oxides of carbon and nitrogen
Protection of Firefighters:	If possible, keep cans cooled to below 55°C

Section 6. Accidental Release Measures

Personal Precautions:	Keep spray away from skin and eyes
Environmental Precautions:	Keep out of surface waters.
Methods for Containment:	Not applicable. Unit containers; if punctured, contents evaporate rapidly
Methods for Clean-Up:	Gather up cans after any punctured cans have finished discharging. Absorb any discharged liquid on sand, clay or other suitable material.

Other Information:

Section 7. Handling and Storage

HANDLING

Keep spray away from skin and eyes

STORAGE

Keep out of the reach of children. Store in original containers at temperatures below 55°C/130°F

Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

COMPONENT:	TWA:	LD-50
2-Propanone	TLV 500 ppm	5800 mg/kg
Propane	TLV 1000 ppm	Simple asphyxiant
Butane	TLV 1000 ppm	Simple asphyxiant
Trade Secret Fragrance Mixture	None established	Not determined

Only ingredients known

Engineering Controls: Not normally necessary

Eye/Face Protection: Protective goggles recommended if handling large quantities

Skin Protection: Rubber or other protective gloves recommended if handling large quantities

Respiratory Protection: Not normally necessary

General Hygiene Considerations: Keep out of food and beverages

Section 9. Physical and Chemical Properties

Color: Colourless to pale yellow

Odor: Varies with specific fragrance

Physical State: Aerosol in steel can

pH: Not applicable

Evaporation Rate: Not determined

Flash Point: Cans can burst if heated above 55°C/130°F, releasing highly flammable mixture

Upper Flammability Limit: Not determined.

Vapor Pressure: Greater than 760 Torr at 20°C

Vapor Density: Not determined.

Volatile Organic Compound (VOC),%weight:

100

Odor Treshhold:

Freezing Point: Not applicable

Boiling Point: Cans can burst if heated above 55°C/130°F

Flammability(solid, gas): Not classified as a flammable aerosol. Contents are highly flammable.

Lower Flammability Limit: Not determined.

Specific Gravity: Not applicable

Auto-ignition Temperature: Not determined.

Solubility (water): 2-Propanone is soluble. Other ingredients are insoluble.

Percent Volatile: 100

Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: Temperatures above 55°C/130°F

Incompatible Materials: None known

Hazardous Decomposition Products: None known

Possibility of Hazardous Reactions: If heated above 55°C/130°F cans can burst and act as small rockets

Section 11. Toxicology Information

ACCUTE EFFECTS

Oral LD50: Not determined for mixture. Liquid portion weighted average more than 2500 mg/kg.

Dermal LD50: Not determined for mixture. Liquid portion weighted average more than 2500 mg/kg.

Inhalation: Not determined for mixture. Weighted average more than 6 milligrams per Liter.

Eye Irritation: Direct contact can irritate eyes

Skin Irritation: Prolonged or repeated contact 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: Contents biodegradable

Bioaccumulation/Accumulation: None known

Mobility in Environment: Not determined

Section 13. Disposal Considerations

Disposal: Do not puncture or incinerate. Dispose according to Commonwealth, State and Local regulations. HAZCHEM CODE 3 [Y]

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, Non–Flammable, Class 2.2, LTD QTY

IMDG (water)

Proper Shipping Description: UN1950, Aerosols, Non–Flammable, Class 2.2, EmS F–D, S–U, LTD QTY

Section 15. Regulatory Information

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 : No SARA 313 Substances present at reportable levels

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

No Proposition 65 Substances present

WHMIS: Canadian Workplace Hazardous Material Information System

B 5

Section 16. Other Information

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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