

YOGI

# **SECTION 1. IDENTIFICATION**

Product Identifier	YOGI
Other Means of Identification	Gum remover
Other Identification	6800
Recommended Use	Gum remover.
<b>Restrictions on Use</b>	For industrial and institutional use only.
Manufacturer	Sprayway, Inc., 1005 S. Westgate Drive, Addison, IL, 60101, 1 (630) 628-3000
Supplier Identifier	Lalema inc., 11450 Sherbrooke Street East, Montreal East, Quebec, H1B 1C1, 514.645.2753, www.lalema.com
Emergency Phone No.	Quebec Poison Control Centre, 1.800.463.5060
	Canutec, +1 613.996.6666, 24/7
SDS No.	00090093

# **SECTION 2. HAZARD IDENTIFICATION**

Classified according to Canada's Hazardous Products Regulations (WHMIS 2015).

#### Classification

Flammable aerosol - Category 1

# Label Elements



Signal Word: Danger Hazard Statement(s): Extremely flammable aerosol. Pressurized container: may burst if heated. Precautionary Statement(s): Prevention: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Storage: Protect from sunlight. Do not expose to temperatures exceeding 50 °C (122 °F). Disposal:

Dispose of contents and container in accordance with local, regional, national and international regulations.

### **Other Hazards**

Not applicable.

# SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

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Mixture:

Chemical Name	CAS No.	%	Other Identifiers
Butane	106-97-8	60 - 80	
Propane	74-98-6	20 - 40	
Ethyl alcohol	64-17-5	2.5 - 10	

# SECTION 4. FIRST-AID MEASURES

# First-aid Measures

## Inhalation

Move to fresh air. Get medical advice or attention if you feel unwell or are concerned.

### Skin Contact

Immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. If irritation persist, get medical attention.

## Eye Contact

Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. If eye irritation persists, get medical advice or attention.

## Ingestion

Rinse mouth with water. Get medical advice or attention if you feel unwell or are concerned.

### **First-aid Comments**

Get medical advice or attention if you feel unwell or are concerned.

## Most Important Symptoms and Effects, Acute and Delayed

Dizziness.

## **Immediate Medical Attention and Special Treatment**

Target Organs None known. Special Instructions Not applicable. Medical Conditions Aggravated by Exposure None known.

# SECTION 5. FIRE-FIGHTING MEASURES

### **Extinguishing Media**

# Suitable Extinguishing Media

Dry chemical. Carbon dioxide.

# Unsuitable Extinguishing Media

Water is not effective for extinguishing a fire. It may not cool product below its flash point.

### Specific Hazards Arising from the Product

Pressurized container: May burst if heated.

# **Special Protective Equipment and Precautions for Fire-fighters**

Self-contained breathing apparatus and protective clothing. See Skin Protection in Section 8 (Exposure Controls/Personal Protection) for advice on suitable chemical protective materials.

# SECTION 6. ACCIDENTAL RELEASE MEASURES

# Personal Precautions, Protective Equipment, and Emergency Procedures

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No special precautions are necessary. Use the personal protective equipment recommended in Section 8 of this safety data sheet.

# Environmental Precautions

It is good practice to prevent releases into the environment.

## Methods and Materials for Containment and Cleaning Up

Contain and soak up spill with absorbent that does not react with spilled product. Place used absorbent into suitable, covered, labelled containers for disposal. Flush spill area.

### **Other Information**

Contact supplier, local fire and emergency services for help.

# **SECTION 7. HANDLING AND STORAGE**

### **Precautions for Safe Handling**

Do not get in eyes, on skin or on clothing. Do not swallow. Only use where there is adequate ventilation. Prevent accidental contact with incompatible chemicals.

### **Conditions for Safe Storage**

Keep container tightly closed and in a well-ventilated place. Store away from heat and light.

# **SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

### **Control Parameters**

	ACGIH TLV®		OSHA PEL		AIHA WEEL	
Chemical Name	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA
Butane		1000 ppm				
Propane			1800 mg/m3			
Ethyl alcohol		1000 ppm	1900 mg/m3			

Consult local authorities for provincial exposure limits.

### **Appropriate Engineering Controls**

Showers, Eyewash stations and ventilation systems.

## Individual Protection Measures

# **Eye/Face Protection**

Avoid contact with eyes. Wear chemical safety goggles.

#### Skin Protection

Use gloves chemically resistant to this material. Wear suitable protective clothing.

### **Respiratory Protection**

In case of insufficient ventilation, wear suitable respiratory equipment.

# **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

# Basic Physical and Chemical Properties

Appearance	gas.
Odour	Unscented
Odour Threshold	Not available
рН	Not applicable
Melting Point/Freezing Point	Not available (melting); Not available (freezing)
Initial Boiling Point/Range	Not available
Flash Point	-156.0 °C

Evaporation Rate	Not available
Flammability (solid, gas)	Not applicable
Upper/Lower Flammability or Explosive Limit	Not applicable (upper); 4.3% (lower)
Vapour Pressure	414 - 483 kPa
Vapour Density (air = 1)	Not available
Relative Density (water = 1)	Not applicable
Solubility	Soluble in water
Partition Coefficient, n-Octanol/Water (Log Kow)	Not available
Auto-ignition Temperature	371.0 ℃
Decomposition Temperature	Not available
Viscosity	Not available (kinematic); Not available (dynamic)
Other Information	
Physical State	Gas

# **SECTION 10. STABILITY AND REACTIVITY**

## Reactivity

Not reactive under normal conditions of use.

## **Chemical Stability**

Normally stable.

### **Possibility of Hazardous Reactions**

Polymerization will not occur.

## **Conditions to Avoid**

Extreme temperature or temperature exceeding flash point. Contact with incompatible materials.

# **Incompatible Materials**

Strong oxidizing agents (e.g. perchloric acid). Nitrates. Fluorine. Chlorine.

### Hazardous Decomposition Products

None known.

# **SECTION 11. TOXICOLOGICAL INFORMATION**

Information presented below is for the entire product, unless otherwise specified.

### Likely Routes of Exposure

Inhalation; skin contact; eye contact; ingestion.

### Acute Toxicity

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Butane	1237 mg/L (mouse)	Not available	Not available
Propane	1237 mg/L (mouse) (2-hour exposure)	Not available	Not available
Ethyl alcohol	51.3 mg/L (rat) (6-hour exposure)	10470 mg/kg (rat)	Not available

# Skin Corrosion/Irritation

Prolonged skin contact may cause temporary irritation.

# Serious Eye Damage/Irritation

Direct contact with eyes may cause temporary irritation.

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# STOT (Specific Target Organ Toxicity) - Single Exposure

### Inhalation

No specific recommendation.

### Skin Absorption

No known hazard.

## Ingestion

Expected to be a low ingestion hazard.

## **Aspiration Hazard**

No known hazard.

# STOT (Specific Target Organ Toxicity) - Repeated Exposure

No information was located.

## **Respiratory and/or Skin Sensitization**

Not a respiratory sensitizer. Not known to be a skin sensitizer.

### Carcinogenicity

Not known to cause cancer.

## **Reproductive Toxicity**

## **Development of Offspring**

No information was located.

Sexual Function and Fertility

No information was located.

## Effects on or via Lactation

No information was located.

## **Germ Cell Mutagenicity**

No information was located.

### Interactive Effects

No information was located.

No information was located for: STOT (Specific Target Organ Toxicity) - Single Exposure, STOT (Specific Target Organ Toxicity) - Repeated Exposure, Respiratory and/or Skin Sensitization, Development of Offspring, Sexual Function and Fertility, Effects on or via Lactation, Germ Cell Mutagenicity, Interactive Effects

# SECTION 12. ECOLOGICAL INFORMATION

This section is not required by WHMIS.

# **SECTION 13. DISPOSAL CONSIDERATIONS**

### **Disposal Methods**

Dispose of contents and container in accordance with local, regional, national and international regulations.

# **SECTION 14. TRANSPORT INFORMATION**

This section is not required by WHMIS 2015.

Special Precautions Not applicable

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

# **SECTION 15. REGULATORY INFORMATION**

# Safety, Health and Environmental Regulations

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# **SECTION 16. OTHER INFORMATION**

SDS Prepared By	Lalema inc. Laboratory
Date of Preparation	avril 18, 2017
Date of Last Revision	avril 18, 2017
Disclaimer	The information herein of
	experiments and is from

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