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## PRODUCT SAFETY DATA SHEET

### 1 IDENTIFICATION OF PREPARATION AND THE SUPPLIER

Trade Name: JANGRO CHEWING GUM REMOVER  
Supplier: Jangro Limited, as above

### 2 COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient Name	EINECS No.	CAS No.	% Range	Symbol	Risk Phrase
1,1,1,2-Tetrafluoroethane	212-377-0	811-97-2	60-100%	NC	Not classified
Dimethylether	204-065-8	115-10-6	5-10%	Fx	12

The full text for all R-phases are shown in section 16.

### 3 HAZARDS IDENTIFICATION

Extremely flammable

### 4 FIRST AID MEASURES

Eyes: Rinse the eye with water immediately. Continue to rinse for at least 15 minutes and get medical attention.  
Inhalation: If inhalation of vapours causes irritation or drowsiness, remove to fresh air.

### 5 FIRE FIGHTING MEASURES

Extinguishing Media: Powder, foam or CO<sub>2</sub>

Fire Fighting Procedures: Breathing apparatus should be worn if exposure to fumes is likely. Use water to keep fire exposed containers cool and disperse vapours.

Explosion Hazards: Possible risk of can rupture when exposed to fire/ high temps. Contents of aerosol will add to fuelling of fire.

### 6 ACCIDENTAL RELEASE MEASURES

Spillage Cleanup Methods: Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate.

### 7 HANDLING AND STORAGE

Usage: Keep away from heat, sparks and open flames. Avoid spilling, skin and eye contact. Caution. Pressurised container. Do not expose to temperatures exceeding 50°C do not puncture or incinerate even when empty. Do not spray onto naked flames or incandescent materials.

Storage: Store in a cool dry place away from all sources of heat including direct sunlight.

**8 EXPOSURE CONTROLS / PERSONAL PROTECTION**

<b>INGREDIENT NAME</b>	<b>CAS No</b>	<b>STD</b>	<b>LT EXP (8 hrs)</b>	<b>ST EXP (15 min)</b>
1,1,1,2-Tetrafluoroethane	811-97-2	OES	4240 mg/m <sup>3</sup>	12720mg/m <sup>3</sup>
Dimethylether	115-10-6	OES	400ppm	500 ppm

INGREDIENT COMMENTS: OES = Occupational Exposure Standard

Protective Equipment:



Ventilation: No specific ventilation requirements noted, expect this product must not be used in a confined space without good ventilation.

Protective Gloves: Protective gloves should be used if there is a risk of direct contact or splash.

Eye Protection: Wear Approved chemical safety goggles where eye exposure is reasonably probable.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

Physical Form: Aerosol

**10 STABILITY AND REACTIVITY**

Conditions to Avoid: Avoid heat, flames and other sources of ignition.

Materials to Avoid: Strong oxidizing agents.

Hazardous Decomposition Products:  
Fire or high temperatures create: Carbon Dioxide (CO<sub>2</sub>) Carbon Monoxide (CO)

**11 TOXICOLOGICAL INFORMATION**

Inhalation: High concentrations of vapour may cause dizziness, nausea and headaches.

Skin: Liquid on the skin could result in freeze burns. Repeated exposure may cause skin dryness or cracking.

Eyes: Liquid splashes could result in freezing of the eye tissue.

**12 ECOLOGICAL INFORMATION**

Environmental Hazards: Not classified as dangerous to the environment.

**13 DISPOSAL CONSIDERATIONS**

Disposal Methods: Do not puncture or incinerate even when empty. Dispose of in accordance with local authority requirements.

**14 TRANSPORT INFORMATION**

Label for Conveyance:



Road: n/a

UN No: 1950

Hazard Class (ADR): Class 2: Gases; Compressed, liquefied or dissolved under pressure

Rail: n/a

Sea: n/a

UN Sea: 1950

Air: n/a

UN Air: 1950

15 REGULATORY INFORMATION

Label for Supply:

**EXTEMELY FLAMMABLE**

Risk Phrases:	R-12	Extremely Flammable
Safety Phrases:	S-16	Keep away from sources of ignition – No smoking.
	S-35	This material and its container must be disposed of in a safe way.
	S-51	Use only in well ventilated areas.
	S-9	Keep container in a well ventilated place.
	S-2	Keep out of reach of children.

16 OTHER INFORMATION

This information is based on our present state of knowledge and is intended to describe our products from the point of view of the safety requirements. However, the information is provided without any warrantee, express or implied regarding its correctness.

R-PHASES (Full Text)	R-12	Extremely flammable
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