SDS Compliant with Regulation Version (EC) No 1907/2006 - N° 453/2010

> SDS no.: 287 Revision: 14.05.2010 Printing Date: 19.04.2013



SAFETY DATA SHEET

(REACH Regulation (EC) N° 1907/2006 - N° 453/2010)

GUM FREEZE SPRAY 300 ML



1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY:

PRODUCT NAME: Fusion Gum Freeze Spray

APPLICATIONS: Freezing / Removing Gum and other sticky substances

COMPANY NAME: DIRECT IMPORTS UK

Units 23.1 Amber Business Centre, Hill Top Road, Riddings

Alfreton, Derbyshire DE55 4BR England (U.K.) Tel.: 0800 054 2484 Fax: 0845 271 0526

EMERGENCY TELEPHONES: Tel.: 0800 054 2484

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2. HAZARDS IDENTIFICATION:

F EXTREMELY FLAMMABLE. R-12 Extremely flammable.

Skin irritation,: Not relevant Eye irritation: Category 1. Skin sensitisation: Not relevant

Specific target organ toxicity (single exposure): Not relevant.

Hazardous to the aquatic environment - Chronic hazard : Not relevant

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

2.2. Label elements

Hazard pictograms



Hazard statements

H222 Extremely flammable Aerosol

Precautionary statements - Prevention:

P210 Keep away from heat/sparks/open flames/hot surfaces – No smoking P211 Do not spray on an open flame or other igntion source

P251 Pressurized container – Do not pierce or burn, even after use P101 If medical advice is needed, have product container or label at hand

P102 Keep out of reach of children

P103 Read label before use

H301:Toxic if swallowed

Precautionary statements - Response

P305 + P351 + P338 : IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses, if present and easy to do. Continue rinsing.

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Hazard symbols





FLAMMABLE

3. COMPOSITION/INFORMATION ON INGREDIENTS:

COMPOSITION / General description:

METHYLENE CLORIDE, HEXANE and Propane / Butane Derivatives.

Aerosol propelled by liquefied petroleum gas.

DECLARATION OF INGREDIENTS:

Ingredient Name	CAS#	% by eight	Exposure Limits	LCD50/LD50
Propane	74-98-6	23,5-25	TWA: 1800 (mg/m³) from OSHA (PEL) United States	Not available
Butane	106-97-8	39,06 - 41	TWA: 4508 mg/m³) from ACGIH (TLV) United States TWA: 1800 (mg/m³) from OSHA (PEL) United States	Not available
Isobutane	75-28-5	23,5-24,5	TWA: 4508 mg/m³) from ACGIH (TLV) United States Not available	Not available
Methylene Cloride	75-09-2	9-10	XN 25 ppm TWA (8 hr.); 125 ppm STEL (15 min.); 12.5 ppm	Inhalation, mouse: LC50 = 14400
			Action Level (see 29 CFR 19 10.1052)	ppm/7H; Inhalation, rat: LC50 = 52

Hexane				gm/m3; Oral, mouse: LD50 = 873 mg/kg; Oral, rat: LD50 = 1600 mg/kg; <br.< th=""></br.<>
	110-54-3	3-3,75	500 ppm TWA; 1800 mg/m3 TWA, 50 ppm TWA; 180 mg/m3 TWA 1100 ppm IDLH	Draize test, rabbit, eye: 10 mg Mild; Inhalation, mouse: LC50 = 150000 mg/m3/2H; Inhalation, rat: LC50 = 48000 ppm/4H; Inhalation, rat: LC50 = 627000 mg/m3/3M; Oral, rat: LD50 = 25 gm/kg;

4. FIRST-AID MEASURES:

INHALATION: Provide rest, warmth and fresh air.

INGESTION: Not relevant

SKIN CONTACT: Wash off with plenty of running water.

EYES CONTACT: Promptly wash eyes with plenty of running water while lifting the eye lids. Get medical attention if any discomfort continues.

5. FIRE FIGHTING MEASURES:

EXTINGUISHING MEDIA: Use extinguishing media appropriate for surrounding fire. CO₂, dry chemical, foam.

SPECIAL FIRE FIGHTING PROCEDURES: Use water to keep fire exposed containers cool and disperse vapours.

UNUSUAL FIRE & 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:

SPILL CLEANUP METHODS: Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Absorb with inert, damp, non-combustible material, then flush area with water.

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7. HANDLING AND STORAGE:

HANDLING: Avoid contact with eyes, skin and clothing. Avoid breathing vapors or spray mists. Use only in well-ventilated areas. Do not puncture or incinerate even when empty.

STORAGE: Store in dry, cool and well-ventilated areas. Protect from freezing. Keep away from heat, sparks and open flame. CAUTION. Pressurised container. Protect from sunlight and do not

expose to temperatures exceeding 50°C. Do not pierce or burn even after use.

KEEP OUT OF REACH OF CHILDREN.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

ENGINEERING CONTROL: No special ventilation requirements. General room ventilation is adequate.

PERSONAL PROTECTION: Eyes: No special protection is required.

Hands: No special requirement under normal use conditions.

Respiratory: No special protection is required. **Feet:** No special protection is required.

Body: No special protective clothing is required

9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE:

ODOUR: pH-value:

Aerosol, white emulsion Pleasant, with parfum 6-8 (concentrate)

VAPOR DENSITY: VOC:

SPECIFIC GRAVITY:

>1 (Air =1) Not available Not available

10. STABILITY AND REACTIVITY:

STABILITY AND REACTIVITY: The product is stable

CONDITIONS OF INSTABILITY: Avoid heat, flames and other sources of ignition

HAZARDOUS DECOMPOSITION PRODUCTS: Produces normal products of combustion.

HAZARDOUS POLYMERIZATION: Will not occur.

11. TOXICOLOGICAL INFORMATION:

ACUTE TOXICITY: None known

EFFECT OF CHRONIC EXPOSURE: None known

MEDICAL SYMPTOMS:

EYES AND MUCOUS MEMBRANES: Irritation of eyes and mucous membranes.

MOUTH AND THROAT: Irritation of mouth and throat. RESPIRATORY SYSTEM: Upper respiratory irritation.

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12. ECOLOGICAL INFORMATION:

ECOTOXICITY: Not available

TOXICITY OF THE PRODUCTS OF DEGRADATIONS: Not available

13. DISPOSAL CONSIDERATIONS:

DISPOSAL METHODS: Do not puncture or incinerate even when empty. Dispose of in

accordance with local authority requirements.

14. TRANSPORT INFORMATION:

ADR ITEM No.: 5°F

 CEFIC TEC(R) No.:
 20G26-1

 UN No. SEA:
 1950

 IMDG CLASS:
 2,2

 IMDG PAGE No.:
 2102

 UN No., AIR:
 1950

15. REGULATORY INFORMATION:

SYMBOL OF DANGER: F⁺ Extremely flammable RISK PHRASES: R-12 Extremely flammable.

SAFETY PHRASES: S-16 Keep away from sources of ignition - No Smoking.

S-1/2 Keep out of reach of children. S-23B Do not breathe spray or fumes.

UK REGULATORY The Control of Substances Hazardous to Health Regulations 1988.

REFERENCES:

GUIDANCE NOTES: Occupational Exposure Limits EH40.

16. OTHER INFORMATION:

USER NOTES: This preparation is not classified as hazardous for supply and does therefore not

require a formal COSHH assessment. Employees should be aware of the precautions detailed in this data sheet, recommendations concerning safety

equipment should be followed.

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from use of MSDS information.