

SAFETY DATA SHEET

According to EC directive 1272/2008 and 2020/878

Release date: 4/28/202
Revision Date/No: 3/20/2023 /
Rev.1
MSDS No: SDS-291

SECTION 1. IDENTIFICATION OF THE MIXTURE AND OF THE COMPANY

1.1 Product Identifier

Product Name: Spray Foam Insulation Can (25.4 oz. / 720 g) Expanding Foam Sealant, Closed Cell Spray Insulation, High Density, Walls Ceiling Windows Doors

1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Mixture Uses: Polyurethane foam sealant

1.3 Details of the Supplier of the Safety Data Sheet

Ixirpro

www.ixirpro.com

1.4 Emergency Telephone Number

Emergency Phone Number : +86-15606079069

Working Hours : Weekdays 08:00-18:00

SECTION 2. HAZARDS IDENTIFICATION

2.1 Classification of the substance/mixture

The mixture meets the criteria for classification in accordance with Regulation (EC) No. 1272/2008.

2.2 Hazards Identification

Hazard Pictograms:	 GHS08	 GHS02	
Signal Words:	Danger		
Hazard Statements	H222 H332 H373** H319 H315 H334 H335	Extremely flammable aerosol. Harmful if inhaled. May cause damage to organs through prolonged or repeated exposure. Causes serious eye irritation. Causes skin irritation. May cause allergy or asthma symptoms or breathing difficulties If inhaled. May cause respiratory irritation.	
Precautionary Statements	P210 P280 P304+P341	Keep away from heat/sparks/open flames/hot surfaces. — No smoking. Wear protective gloves/protective clothing/eye protection/face protection. IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.	

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	P405 P302+P352 P410 + P412	Store locked up. IF ON SKIN : Wash with plenty of water. Protect from sunlight. Do not expose to temperatures exceeding 50 C/122 F. Keep out of the reach of children. Attention! Harmful. Prohibited to give or sell to children.
	EUH204	Contains isocyanates. May produce an allergic reaction.
For full text of Hazard- and EU Hazard-statements: see SECTION 16.		

2.3 Other Hazards

The mixture does not meet the criteria for PBT or vPvB in accordance with the Annex XIII in the Regulation (EC) No. 1272/2008. Based on current knowledge, the mixture does not include greater than 0,1% the ratio of PBT or vPvB substances.

SECTION 3. COMPOSITION ON INGREDIENTS

3.2 Mixtures

General chemical description:

Polyurethan Foam

Base substances of preparation:

Declaration of the ingredients according to CLP (EC) No 1272/2008:

CAS No.	EC No.	Concentration	Classification
Diphenylmethane-4,4'-diisocyanate 101-68-8	202-966-0	5 % ≤ C <25	Canc.2 ;H351 Acute Tox.4* ; H332 C ≥ %5 STOT Rep. Exp.2; H373** Eye Irrit. 2;H319 C ≥ %5 STOT Rep. Exp.3; H335 Skin Irrit. 2;H315 C ≥ %5 Respiratory Sens.1;H334 Skin Sens.1;H317 C ≥ %0,1
Propane 74-98-6	200-827-9	-	Flammable Aerosol 1;H220
Butane 106-97-8	203-448-7	-	Flammable Aerosol 1;H220

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Dimethyl ether 115-10-6	204-065-8	-	Flammable Aerosol 1;H220
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See the Section 16 for the full text of the H- and P- Statements.

SECTION 4. FIRST AID MEASURES

4.1 Description of first aid measures

If exposed or concerned: Get medical advice/attention. Call a POISON CENTER or doctor. Get medical advice if you feel unwell.

Skin Contact: IF ON SKIN: Wash with plenty of soap and water. Get medical advice if you feel unwell. Take off contaminated clothing and wash before reuse. If skin irritation or rash occurs: Get medical advice.

Inhalation: Move to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. If symptoms develop and persist, seek medical advice in case of necessity.

Eye Contact: Immediately flush with plenty of water for at least 15 minutes. If eyelids are bonded closed, do not force eye open. Get medical attention.

Ingestion: Consult with a doctor in case swallowing. Rinse mouth.

4.2 Most important symptoms and effects, both acute and delayed

Harmful if swallowed. Harmful in contact with skin. Causes serious eye irritation. May cause damage to organs. Causes skin irritation.

4.3 Indication of any immediate medical attention and special treatment needed

See the Section 8.

SECTION 5. FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable extinguishing media: All common extinguishing agents are suitable. Foam, carbon dioxide, dry powder, water spray

Extinguishing media which must not be used for safety reasons: None known.

5.2 Special Hazards Arising From the Mixture

Isocyanate vapors and other irritating or toxic gases may occur during inflammation. In case of exposure to heat the extremely dangerous combustion products like oxides of carbon and nitrogen may occur.

5.3 Advice For Firefighters

Danger of explosion. Keep unnecessary people away, isolate hazard area and deny entry. Cool containers with water from unmanned hose holder or monitor nozzles until well after fire is out. Do not allow to enter into surface water or drains.

SECTION 6. ACCIDENTAL RELEASE MEASURES

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6.1 Personal Precautions, Protective Equipment and Emergency Procedures

For Non-Emergency Personnel

Use personal protective equipment. Keep children away. Provide ventilation. Keep away from igniting sources. Keep away from naked flame or any incandescent material.

For Emergency Responders

Wear personal protective fireproof clothing.

6.2 Environmental Precautions

Do not empty into drains or water. Disposal of the chemicals must be made according to official regulations.

6.3 Methods and Material For Containment and Cleaning Up

Do not pierce or burn, even after use. Flood with water to complete polymerization and scrape off the floor. Dispose of contaminated material as waste according to Section 13.

6.4 Reference to Other Sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. HANDLING AND STORAGE

7.1 Precautions For Safe Handling

Avoid contact with eyes and skin. Avoid breathing vapor and mists. Do not drink, eat and smoke in the working area. Wash hands thoroughly after handling, Use nitrile gloves and protective glass during handling. Exposure to vapors of heated MDI can be extremely dangerous do not enter closed areas where isocyanate vapors may be gathered.

7.2 Conditions For Safe Storage, Including Any Incompatibilities

Keep in a cool, well-ventilated area in original container. Away from heat, sparks and open flame.
Keep containers closed safely and check periodically in case leakage and spilling.
Protect containers from physical damage.
Carbon dioxide will occur with the moisture contact and this leads pressure increase inside the can.
Keep only in the original container

7.3 Specific end use(s)

Adhesive

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control Parameters

According to EH 40/2009 WELs:

EC No.	CAS No.	Component	TWA	STEL
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202-966-0	101-68-8	Diphenylmetan-4,4'-diisocyanate	0,02 mg/m3	0,07 mg/m3
200-827-9	74-98-6	Propane	1000 ppm	-
203-448-7	106-97-8	Butane	600 ppm	750 ppm
204-065-8	115-10-6	Dimethylether	400 ppm	500 ppm

8.2 Exposure Controls

Appropriate Engineering Controls:

Ensure good ventilation. Apply the all common precautions while working with chemicals. Use explosion-proof electrical/ventilating/lighting equipment. Keep away from heat sparks/open flames/hot surfaces.

Respiratory protection:

In case of dust formation, we recommend wearing of appropriate respiratory protection equipment with particle filter P. This recommendation should be matched to local conditions.

Hand protection:

Wear refractive gloves while working with the hot melt.

Eye protection:

Wear protective goggles

Skin protection:

Wear protective equipment.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information On Basic Physical And Chemical Properties

Appearance	: Aerosol, Liquid
Color	: Light Yellow
Odor	: Characteristic
pH	: Not Applicable
Melting/ Freezing Point	: Not Applicable
Initial Boiling Point	: Not Applicable
Boiling Range	: Not Applicable
Flash Point	: Closed/ Pressured Vessel 0°
Evaporation Rate	: Not Applicable
Flammability of Solids and Gases	: Highly flammable
Explosive Limit	: Not Applicable
Vapour Density	: Not Applicable
Vapour Pressure	: Not Applicable

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Density 25°C	: 22,00 ±3 kg/m ³
Solubility	: Insoluble in water reacts with water.
Partition Coefficient (n-octanol/water)	: Not Applicable
Auto-ignition temperature	: Not Applicable
Decomposition Temperature	: Not Applicable
Viscosity	: Not Applicable
Explosive Properties	: Not Applicable
Oxidizing Properties	: Not Applicable

SECTION 10. STABILITY AND REACTIVITY

10.1 Reactivity

May polymerized when heated.

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

See section reactivity

10.4 Conditions to avoid

Keep away from sunlight and do not expose temperatures above 50°C. Protect containers from physical damage.
Keep away from heat, flame and spark. Do not pierce or burn, even after use.

10.5 Incompatible materials

Carbon dioxide will occur with the moisture contact and this leads pressure increase inside the can. Strongly reacts with active hydrogen and water containing materials

10.6 Hazardous decomposition products

Isocyanate vapors and other irritating or toxic gases may occur during inflammation. In case of exposure to heat the extremely dangerous combustion products like oxides of carbon and nitrogen may occur.

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 Informations of Toxicological Effects

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Based on available data, the classification criteria are indicated below:

Sensitization:

An allergic reaction cannot be excluded after repeated skin contact.

Corrosion/Irritation:

Inhalation: May cause respiratory tract irritation. Exposure to vapors above the established exposure limit results in respiratory irritation, which may lead to difficulty in breathing and tightness in the chest.

Skin Contact: Remove the foam contaminated skin with a clean, dry tissue and clean up with a soft solvent and water, respectively. Use moisturizer in case of irritation.

Eye Contact: Irritating to eyes. Causes excessive tearing. Eyelids may bond.

Ingestion: Consult with a doctor in case swallowing

General Toxicology Information:

EC No.	CAS No.	Component	Limiting Values
202-966-0	101-68-8	Diphenylmetan-4,4'-diisocyanate	0,02 mg/m ³ ; TWA 0,07 mg/m ³ ; STEL
200-827-9	74-98-6	Propane	1000 ppm; TWA
203-448-7	106-97-8	Butane	600 ppm; TWA 750 ppm; STEL
204-065-8	115-10-6	Dimethyl ether	400 ppm; TWA 500 ppm; STEL

Acute Toxicology:

EC No.	CAS No.	Component	Toxicity
202-966-0	101-68-8	Diphenylmetan-4,4'-diisocyanate	LC50 (rat) : 490mg/m ³ (inh.)
200-827-9	74-98-6	Propane	LC50 (rat) : 658mg/L (inh.)
203-448-7	106-97-8	Butane	LC50 (rat) : 658mg/L (inh.)
204-065-8	115-10-6	Dimethyl ether	LC50 (rat) : 658mg/L (inh.)

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SECTION 12. ECOLOGICAL INFORMATION

General Ecological Information:

The material is not biodegradable so, do not allow spreading soil, waterways or waste water canal.

12.1. Toxicity

EC No.	CAS No.	Component	Toxicity
202-966-0	101-68-8	Diphenylmetan-4,4'-diisocyanate	LC50 (rat) : 490mg/m ³ (inh.)
200-827-9	74-98-6	Propane	LC50 (rat) : 658mg/L (inh.)
203-448-7	106-97-8	Butane	LC50 (rat) : 658mg/L (inh.)
204-065-8	115-10-6	Dimetil eter	LC50 (rat) : 658mg/L (inh.)

12.2. Persistence and degradability

EC No.	CAS No.	Component	Biodegradable
202-966-0	101-68-8	Diphenylmetan-4,4'-diisocyanate	Not biodegradable
200-827-9	74-98-6	Propane	Not biodegradable
203-448-7	106-97-8	Butane	Not biodegradable
204-065-8	115-10-6	Dimethyl ether	Not biodegradable

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

Based on current knowledge, the mixture does not include greater than 0,1% the ratio of PBT or vPvB substances.

12.6. Other adverse effects

No data available.

SECTION 13. DISPOSAL CONSIDERATIONS

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13.1. Waste treatment methods

If it is possible, try to reuse the mixture. In consultation with the responsible local authority, must be subjected to special treatment. Disposal of the products must be made according to official regulations.

Waste code

According to the directive 2008/98/EC on waste management and the local regulation (02.04.2015 dated-No.29314) the waste code is:

Adhesive: 08 04 09: waste adhesives and sealants containing organic solvents or other dangerous

Package: 16 05 04: gases in pressure containers (including halons) containing dangerous substances

SECTION 14. TRANSPORT INFORMATION

14.1. UN Number

ADR/RID, IMDG, ICA/IATA : UN 1950

14.2. UN Proper Shipping Name

ADR/RID, IMDG, ICA/IATA : AEROSOL, flammable

14.3. Transport Hazard Class(es)

ADR/RID, IMDG, ICA/IATA : 2.1

14.4. Packaging Group

ADR/RID, IMDG, ICA/IATA : 2

14.5. Environmental Hazards

Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.

14.6. Special Precautions For User

Avoid high temperature.

14.7. Transport In Bulk According to Annex II of Marpol and The IBC Code

Not applicable.

SECTION 15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

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According to EC directive on health and safety precautions while working with chemicals (2009/161/EU) and 2020/878 Directive on Carcinogens or mutagens at work (2004/37/EC) there are no limitations on the products and materials.

15.2. Chemical safety assessment

A chemical safety assessment has not been carried out.

SECTION 16. OTHER INFORMATION

This document was prepared according to December 13, 2014 dated and 29204 numbered regulations regarding 1272/2008/EC guideline.

H222	Extremely flammable aerosol.
H332	Harmful if inhaled.
H373**	May cause damage to organs through prolonged or repeated exposure.
H319	Causes serious eye irritation.
H315	Causes skin irritation.
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H335	May cause respiratory irritation.
P210	Keep away from heat/sparks/open flames/hot surfaces. — No smoking.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P304+P341	IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
P405	Store locked up.
P 302 + P 352 P 410 + P 412	IF ON SKIN : Wash with plenty of water. Protect from sunlight. Do not expose to temperatures exceeding 50 C/122 F. Keep out of the reach of children. Attention! Harmful. Prohibited to give or sell to children.
EUH204	Contains isocyanates. May produce an allergic reaction.

Chemical Assesment Expert Certificate No. : KDU-A-0-0165)

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Section 1 IDENTIFICATION

GHS Product identifier:

Foam Gun Cleaner (15.52 oz. / 440 g) Spray Foam Gun Cleaner, Cured Foam Remover, Foam Dissolver, Expanding Foam Remover, Polyurethane Foam Gun Cleaner PU Sealant Remover for Foam Dispensing Gun

Informing department: Quality Management

Supplier's details: ixirpro

Emergency phone number: +86-21-67769608

Section 2 HAZARDS IDENTIFICATION

Classification of the substance or mixture:

Aerosols Category 2

Carcinogenicity Category 2

GHS Label elements, including precautionary statements:

Symbol:



Signal word: Warning

Hazard statement(s): Flammable aerosol. Pressurized container: may burst if heated. Suspected of causing cancer.

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. Obtain, read and follow all safety instructions before use. Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.

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Response:

If exposed or concerned, Get medical advice.

Storage:

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F . Store locked up.

Disposal:

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

Other hazards which do not result in classification: /

Section 3 COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Concentration
Dichloromethane	75-09-2	65%
Dimethyl ether	115-10-6	35%

Section 4 FIRST AID MEASURES

Description of necessary first aid measures

If inhaled: If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact: Remove contaminated clothing and wash off with plenty of running water.

In case of eye contact: Rinse thoroughly with plenty of running water for at least 15 minutes and consult a physician.

If ingestion: Rinse mouth with water.

Most important symptoms/effects, acute and delayed: /

Indication of immediate medical attention and special treatment needed, if necessary: /

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Section 5 FIREFIGHTING MEASURES

Suitable extinguishing media: Use water spray, dry powder, foam, etc.

Special hazards arising from the chemical: It can spray flammable gas and the container can burst when it is heated.

Special protective actions for fire-fighters: Firefighters must wear air breathing apparatus, fire-fighting suits and protective gloves to extinguish in the upwind direction. Whenever possible, remove the container from the fire to open space and use spray water to cool unopened containers.

Section 6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: It is recommended that emergency personnel wear protective masks and fire protective overalls. Do not touch the spill directly.

Environmental precautions: Isolate contaminated areas and restrict access.

Methods and materials for containment and cleaning up: Ensure adequate ventilation in leak area.

Section 7 HANDLING AND STORAGE

Precautions for safe handling: There should be sufficient local exhaust in workplace. Operators should be trained and strictly follow the operating procedures. Operators are advised to wear normal protective clothing. Operators should load and unload lightly during handling to prevent damage to the package. There should be leakage treatment equipment in workplace.

Conditions for safe storage, including any incompatibilities: Store in a cool, dry, well-ventilated warehouse. Keep away from fire and heat. Protect from direct sunlight. It should be stored separately from flammable materials, etc.

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Section 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters:

Source	Material	TWA	STEL
China Occupational Exposure Limits for Hazardous Agents in the Workplace	Dichloromethane	200 mg/m ³	/

Appropriate engineering controls: Close strictly and provide sufficient local exhaust.

Individual protection measures

Eye/face protection: Wear a protective mask.

Skin protection: Wear normal protective clothing.

Respiratory protection: Air respirators should be worn during emergency rescue or evacuation.

Thermal hazards: /

Section 9 PHYSICAL AND CHEMICAL PROPERTIES

Physical state	An iron can contains a mixture of high-pressure gas and liquid.
Colour	/
Odour	/
Melting point/freezing point	/
Boiling point or initial boiling point and boiling range	/
Flammability	Flammable aerosol.
Lower and upper explosion limit/flammability limit	/
Flash point	/
Auto-ignition temperature	/
Decomposition temperature	/
pH	/

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Kinematic viscosity	/
Solubility	/
Partition coefficient: n-octanol/water (log value)	/
Vapour pressure	/
Density and/or relative density	/
Relative vapour density	/
Particle characteristics	/

Section 10 STABILITY AND REACTIVITY

Reactivity: /

Chemical stability: The material is stable in normal temperature.

Possibility of hazardous reactions: /

Conditions to avoid: Spark, high temperature and static electricity.

Incompatible materials: Flammable materials.

Hazardous decomposition products: Oxycarbides and chlorides.

Section 11 TOXICOLOGICAL INFORMATION

Information on the likely routes of exposure: Ingestion (swallowing), skin/eye exposure and inhalation.

Symptoms related to the physical, chemical and toxicological characteristics: /

Acute health effects:

Ingestion can cause symptoms such as nausea, etc.

Skin contact can cause redness and irritation.

Inhalation can cause cough and throat irritation.

Eyes contact can cause redness and irritation.

Chronic health effects: /

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Numerical measures of toxicity (such as acute toxicity estimates): /

Section 12 ECOLOGICAL INFORMATION

Ecotoxicity (aquatic and terrestrial, where available):

Dichloromethane:

Endpoint	Test Duration (hr)	Species	Value
LC50	96	Fish	13.1mg/L
EC50	48	Crustacea	1-682mg/L
EC50	72	Algae or other aquatic plants	242mg/L
NOEC	48	Crustacea	68mg/L

Dimethyl ether:

Endpoint	Test Duration (hr)	Species	Value
LC50	96	Fish	1-783.04mg/L
EC50	48	Crustacea	>4400.0mg/L
EC50	96	Algae or other aquatic plants	154.917mg/L
NOEC	48	Crustacea	>4000mg/L

Persistence and degradability: Low (Dichloromethane)/Low (Dimethyl ether).

Bioaccumulative potential: Low (Dichloromethane)/Low (Dimethyl ether).

Mobility in soil: Low (Dichloromethane)/High (Dimethyl ether).

Other adverse effects: /

Section 13 DISPOSAL CONSIDERATIONS

Disposal methods: Dispose this product by safe burial. Damaged containers are prohibited from being reused and should be buried in the prescribed place.

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Section 14 TRANSPORT INFORMATION

UN number: 1950.

UN proper shipping name: AEROSOLS.

Transport hazard class(es): 2.1.

Packing group, if applicable: /

Environmental hazards: /

Special precautions for user: /

Transport in bulk according to IMO instruments: /

Section 15 REGULATORY INFORMATION

Regulations: This safety data sheet is in compliance with the following national standards: GB/T 16483-2008, GB 13690-2009, GB 18218-2018, GB 15258-2009, GB 6944-2012, GB 190-2009, GB/T 191-2008, GB 12268-2012, GB/T 15098-2008, GBZ 2.1-2019, GBZ 2.2-2007 as well as the following regulations: Railway Dangerous Goods Transport Administrative Regulation, Dangerous Chemicals Safety Administrative Regulation.

Section 16 OTHER INFORMATION

References	UN Recommendations on the Transport of Dangerous Goods Model Regulations UN Globally Harmonized System of Classification and Labelling of Chemicals
Form Date	03-Dec-2020

Note 1: When products contain two or more hazardous substances, Safety Data Sheets should be prepared based on the risk of the mixture.

Note 2: Manufacturer/supplier should ensure the correctness of the information contained in the safety data sheets, and updated in a timely manner.

Note 3: As a result of product features without the existence of certain information or no data

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available (such as boiling point does not exist for the solid) in the table with "/" logo.