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CNAS IB0071



NO.262680101401

SAFETY DATASHEET

Product Name: BLEND POLYOLS; POLYETHER
POLYOL; POLYURETHANE

Effective Date: 2026-01-01

Compiler: Guo Lu

Checker: Liu Wengong

Approver: Dongxuesheng



Shanghai Institute of Chemical Industry Testing Co., Ltd.



Jinan Jiuxu Technology Co., Ltd

SAFETY DATA SHEET

**BLEND POLYOLS; POLYETHER
POLYOL;POLYURETHANE****SECTION1 PRODUCT AND COMPANY IDENTIFICATION**

Product name: BLEND POLYOLS; POLYETHER POLYOL;POLYURETHANE
Company: Jinan Jiuxu Technology Co., Ltd
Address: 1013, Building 3, Hisense Yunchuang Center, Tianqiao District, Jinan City, Shandong Province
E-mail: raina2020china@163.com
Fax: 86-531-58618128
Emergency Phone: 86-15269149251
Recommend use of the chemical and restrictions on use: Mainly used as a raw material for heat-resistant polyurethane foam. Inedible.
SDS Number: 262680101401
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SECTION2 HAZARDS IDENTIFICATION

GHS Classification:

Physical Hazards:

Not Classified

Health Hazards:

Classification not possible

Environmental Hazards:

Classification not possible

This product contains 20% of ingredients which lack data or information for classification, and may have unknown potential hazards to human health and the environment.

The hazards not mentioned are not applicable or no data available.

Label Elements:

Pictogram:

UnKnown

Signal Word:

Unknown

Hazard Statements:

UnKnown

Prevention Precautionary Statements:

UnKnown

Response Precautionary Statements:

UnKnown

Storage Precautionary Statements:

UnKnown

Disposal Precautionary Statements:

P501 Dispose of contents/container in accordance with local, regional, national, and/or international regulations.

Other Hazards:

No data available.

SECTION3 INFORMATION ON INGREDIENTS

Substance/Mixture: Mixture

Product name: BLEND POLYOLS; POLYETHER POLYOL;POLYURETHANE

Ingredient	Concentration (%)	CAS NO.	EC NO.
POLYETHER POLYOL	68	9003-11-6	618-355-0
POLYESTER POLYOL	20	27925-07-1	608-153-0
水	12	7732-18-5	231-791-2

SECTION4 FIRST-AID MEASURES**Skin Exposure:**

In case of skin contact, flush with copious amounts of water. If irritation persists, Call a physician.

Eye Exposure:

In case of contacting with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. If irritation persists, Call a physician.

Inhalation Exposure:

If inhaled, remove to fresh air immediately. If the person feels unwell, Call a physician.

Oral Exposure:

If swallowed, wash out mouth with water provided person is conscious. Call a physician.

Most Important Symptoms/Effects, Acute and Delayed:

No data available.

Indication of Immediate Medical Attention and Special Treatment Needed, if Necessary:

No data available.

SECTION5 FIRE FIGHTING MEASURES**Suitable Extinguishing Media:**

Water spray, Dry chemical, Carbon dioxide or Suitable foam.

Specific Hazards Arising from the Chemical:

Take care as it may decompose upon combustion or in high temperatures to generate Carbon oxides.

Special Protective Action for Fire-fighters:

Protective Equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Fire-extinguishing work is done from the windward. Uninvolved persons should evacuate to a safe place.

SECTION6 ACCIDENTAL RELEASE MEASURES**Personal Precautions, Protective Equipment and Emergency Procedures:**

Use personal protective equipment. Remove all sources of ignition. Avoid inhalation. Keep people away from and upwind of spill/leak. Ensure adequate ventilation. Entry to noninvolved personnel should be controlled around the leakage area by roping off.

Environmental Precautions:

Prevent further leakage or spillage if safe to do so. Avoid entering drains.

Methods and Materials for Containment and Cleaning up:

Mix with inert material (e.g. dry sand, vermiculite) and transfer to a dry, clean, lidded container for disposal. Avoid inhalation. Ventilate area and wash spill site after material pickup is complete.

SECTION7 HANDLING AND STORAGE**Precautions for Safe Handling:**

Operators should be trained and strictly abide by operating procedures. Wear appropriate protective clothing and gloves(see Section 8). Avoid inhalation. Avoid contacting with eyes and skin. Handling is performed in a well ventilated place. Keep away from ignition sources, heat and flame. Wash hands and face thoroughly after operation. Avoid contact with incompatible materials(see Section 10). Handling and unloading should be light, to prevent packaging broken, damp and cause losses. Working place should be equipped with appropriate varieties and quantities of fire fighting equipment and leakage emergency treatment equipment.

Conditions for Safe Storage, Including Any Incompatibilities:

Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Keep away from ignition sources, heat and flame. Should be stored separately from incompatible materials(see Section 10). Storage place should be equipped with appropriate varieties and quantities of fire fighting equipment and leakage emergency treatment equipment.

SECTION8 EXPOSURE CONTROL/PPE**Control Parameters:**

GBZ 2.1-2019 Occupational Exposure Limits for Hazardous Agents in the Workplace - Part 1:

Not set up

ACGIH:

Not set up

Appropriate Engineering Controls:

Mechanical exhaust required. Safety shower and eye bath.

Individual Protection Measures:**Eye/Face Protection:**

Wear chemical safety glasses.

Skin Protection:

Hand Protection:Wear compatible protective gloves.

Body Protection:Wear appropriate protective clothing.

Respiratory Protection:

Wear government approved respirator.

Thermal Hazards:

No data available.

Other Protect:

No smoking, drinking and eating at working site. Wash thoroughly after handling.

SECTION9 PHYSICAL/CHEMICAL PROPERTIES

Appearance:	Yellow brown Liquid
Odor:	Weak odor
pH Value:	No data available
Solubility:	immiscible in water
Melting Point/Freezing Point:	No data available
Boiling Point, Initial Boiling Point and Boiling Range :	No data available
Flash Point (Closed Cup):	Smoke extinguishing (Not applicable)
Density/Relative Density :	No data available
Kinematic Viscosity:	No data available
Upper/Lower Flammability or Explosive Limits:	No data available
Vapour Pressure:	No data available
Relative Vapor Density:	No data available
Partition Coefficient	No data available

N-Octanol/Water (Log Value):

Autoignition Temperature: No data available

Decomposition Temperature: No data available

Particle Characteristics: Not applicable

Flammability (Solid, Gas): Not applicable

SECTION10 STABILITY AND REACTIVITY

Reactivity:

No data available.

Chemical Stability:

Stable under normal temperatures and pressures.

Possibility of Hazardous Reactions:

No data available.

Conditions to Avoid:

No data available.

Incompatible Materials:

Strong oxidizing agents.

Hazardous Decomposition Products:

Carbon oxides.

SECTION11 TOXICOLOGICAL INFORMATION

Acute Toxicity:

No data available.

Skin Corrosion/Irritation:

No data available.

Serious Eye Damage/Irritation:

No data available.

Respiratory Sensitization:

No data available.

Skin Sensitization:

No data available.

Germ Cell Mutagenicity:

No data available.

Carcinogenicity:

No data available.

Reproductive Toxicity:

No data available.

Specific Target Organ Toxicity -Single Exposure:

No data available.

Specific Target Organ Toxicity -Repeated Exposure:

No data available.

Aspiration Hazard:

No data available.

SECTION12 ECOLOGICAL INFORMATION**Toxicity:**

No data available.

Persistence and Degradability:

No data available.

Bioaccumulative Potential:

No data available.

Mobility in Soil:

No data available.

Other Adverse Effects:

No data available.

SECTION13 DISPOSAL CONSIDERATION**Disposal Methods:**

Recycle as far as possible. If unable to recycle, it is recommended to use incineration method for disposal under supervision. This product should not be disposed of by discharge into sewers. Return empty containers to the manufacturer or dispose of them in accordance with national and local regulations. Follow the relevant provisions of national and local regulations before disposal. It is recommended to be disposed of by a qualified chemical waste treatment department.

SECTION14 TRANSPORT INFORMATION**RID/ADR (2025 Edition):**

The product is not subject to RID/ADR.

IATA DGR (67th Edition):

The product is not subject to IATA DGR.

IMO IMDG CODE (2024 Edition):

The product is not subject to IMO IMDG CODE.

Environmental Hazards:

No

Special Precautions for User:

No data available.

Transport in bulk according to IMO instruments:

Not applicable

SECTION15 REGULATORY INFORMATION**Montreal Protocol:**

Not listed.

Stockholm Convention:

Not listed.

Rotterdam Convention:

Not listed.

EINECS/ELINCS:

水 in the product are listed.

TSCA:

All ingredients in the product are listed.

IECSC:

All ingredients in the product are listed.

SECTION16 OTHER INFORMATION**Preparation Date:**

2026-01-01

Preparation Department:

Shanghai Institute of Chemical Industry Testing Co., Ltd.

Tel(Fax): +86-21-52815377/31765555

Revision:

0

Reference Standard:

GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELLING OF CHEMICALS (GHS), Eleventh revised edition

Abbreviations and Acronyms:

CAS: Chemical Abstracts Service EC: European Commission ACGIH: American Conference of Governmental Industrial Hygienists RID: Regulations concerning the International Carriage of Dangerous Goods by Rail ADR: Agreement concerning the International Carriage of Dangerous Goods by Road IATA DGR: International Air Transport Association Dangerous Goods Regulations IMO IMDG CODE: International Maritime Organization International Maritime Dangerous Goods Code MARPOL: International Convention for the Prevention of Pollution from Ships IBC Code: International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances TSCA: Toxic Substances Control Act IECSC: Inventory of Existing Chemical Substances in China

Other Information:

This SDS is compiled based on the information such as ingredients provided by the applicant and our current knowledge. This SDS shall be used only as a guide. The users of this SDS must make independent judgments on the correctness and completeness and then decide its

NO. 262680101401

suitability according to the actual situation. The users should take the relevant legal responsibilities for the consequences of use.

END OF REPORT

