

Rev. September 14, 2022

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Parafast Insulation Adhesive Part 1 (Bag-in-Box, Drums)

Supplier: Siplast, Inc. 24-hour Emergence

14911 Quorum Drive, Ste. 600

Dallas, TX 75254 USA Phone: 1-800-922-8800 www.Siplast.com 24-hour Emergency Response Number:

Chemtrec: USA 800-424-9300

International 800-527-3887

Product Use(s): One component of a two-component polyurethane system

2. HAZARDS IDENTIFICATION

Classifications: Acute Toxicity, Inhalation: Hazard Category 4

Respiratory Sensitization: Hazard Category 1

Skin Sensitization: Hazard Category 1 Skin Irritation: Hazard Category 2 Eye

Irritation: Hazard Category 2B

Specific Target Organ Toxicity, Single Exposure: Hazard Category 3 Specific

Target Organ Toxicity, Repeated Exposure: Hazard Category 2

Symbols: Health Hazard Exclamation

Point





Signal Word: Danger

Hazard May be harmful if inhaled.

Statements: May cause allergy or asthma symptoms or breathing difficulties if inhaled. May

cause respiratory irritation.

May cause an allergic skin reaction. Causes eye and skin irritation.

May cause damage to the respiratory system and/or skin through prolonged or

repeated exposure.

Precautionary Do not breathe mist, spray, or vapors.

Statements: Use only outdoors or in a well-ventilated area.

In case of inadequate ventilation wear proper respiratory protection. Wear

protective gloves and eve protection.

Wash hands and forearms thoroughly after handling.

Contaminated work clothing must not be allowed out of the workplace.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms or if you feel unwell, call a doctor or Poison

Control Center.

IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs, get medical

advice/attention.



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IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.

Get medical advice/attention if you feel unwell.

Store locked up in a well-ventilated place. Keep container tightly closed. Dispose of contents/container in accordance with applicable regulations.

Other Hazards

None known

EMERGENCY OVERVIEW

Overexposure to components of this product by inhalation may cause respiratory irritation, asthma-like symptoms, and/or respiratory sensitization.

Skin contact may cause irritation and/or allergy-like symptoms, and eye contact may cause severe irritation. Avoid skin and eye contact, using proper personal protective equipment as needed. See Section #7 for recommendations on proper handling and work practices, and Section #8 for recommendations on personal protective equipment.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredient</u>	CAS Number	<u>Percentage</u>	<u>Impurities</u>
Diphenylmethane Diisocyanate Isomers and homologues	9016-87-9	100	None known
4,4'-Methylene Bisphenyl Isocyanate	101-68-8	30-50 (part of 9016-87-9)	None known

4. FIRST AID MEASURES

Eyes: Hold eyes open and flush with lukewarm water for several minutes. Seek

medical assistance if irritation persists.

Skin: Remove contaminated clothing. Wash affected areas with soap and water for

at least five minutes. If irritation persists or a rash occurs, seek medical

attention. Launder or dry-clean clothing before reuse.

Ingestion: DO NOT induce vomiting. If the subject is conscious, wash mouth with water.

Seek immediate medical assistance. Do not attempt to give anything by mouth

to an unconscious or convulsive person.

Inhalation: If signs and symptoms of respiratory toxicity are observed, remove subject from

area and seek immediate medical attention. Keep the subject warm and at rest. If necessary, administer oxygen or perform artificial respiration if necessary and

qualified personnel are available to do so.

Guidance for Inhalation exposure can irritate the respiratory tract and induce respiratory

Physician or sensitization. Treatment of acute irritation and bronchial constriction should be

done according to symptoms. Eye contact can cause moderate to severe irritation. Skin contact can cause moderate irritation, and may elicit an allergic



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Center:

Poison Control response among susceptible individuals. Treat eye and skin irritation or injury according to symptoms. Extended medical treatment may be necessary for individuals exhibiting respiratory sensitization and/or skin disorders.

5. FIREFIGHTING MEASURES

Extinguishing Media: Water spray, carbon dioxide, dry chemical or chemical foam. DO

NOT use water jet.

Fire and Explosion

Hazards:

The container may burst if exposed to elevated temperatures, spilling the contents. Material reacts slowly with water, releasing carbon dioxide which can cause pressure buildup and rupture of closed containers. If present in a fire or explosion, potential decomposition byproducts include carbon monoxide, oxides of nitrogen,

isocyanates, hydrogen cyanide, hydrogen fluoride, and carbonyl

halides.

If fighting a fire in which this product is present, wear a self-contained Firefighting Instructions:

breathing apparatus with full-face piece operated in pressure-

demand or other positive pressure mode.

6. ACCIDENTAL RELEASE MEASURES

Methods and Materials: Absorb spilled material with a sorbent such as sawdust or calcium

silicate hydrate. When absorbed, transfer to an impervious

container. Neutralize with solution of 8-10% sodium carbonate and 2% liquid detergent in water (10:1 ratio of solution to product). Do not seal container, as CO2 will be released. Neutralize in a wellventilated area for at least 48 hours before sealing containers for

disposal.

Personal Precautions: Avoid contact with skin, eyes, and mucous membranes. Wear

appropriate personal protective equipment (see Section #8) during cleanup and decontamination. Restrict unauthorized personnel

during cleanup and disposal operations.

Environmental Precautions:

Prevent spills from entering sewers or contaminating soil.

HANDING AND STORAGE

Handling Precautions: Containers should be kept tightly closed to prevent contact with

> moisture and other chemicals. Do not reuse empty containers for any purpose. When handling the product, avoid contact with eyes. skin, and clothing, using protective equipment as needed. Do not use this product around children, and secure it away from children.

Work and Hygiene

Practices:

To prevent ingestion or contact following use of the product, wash hands and face before eating, drinking, applying cosmetics, or using tobacco. Remove contaminated clothing and protective equipment

before entering eating/drinking areas.

Storage Precautions: Keep containers tightly sealed during storage. Store in a dry, well-

ventilated area away from sources of ignition and incompatible



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materials (see Section #10). Recommended temperature range for storage is 55-85°F. (12.8-29.4°C.).

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Limits

Ingredient	OSHA PEL	ACGIH TLV	Other
4,4'-Methylene Bisphenyl Isocyanate	0.02 ppm Ceiling	0.005 ppm	
Diphenylmethane Diisocyanate, Isomers and Homologues	None	None	

Ingredients Biological

<u>Ingredient</u>

Biological Limit(s)

Limits:

Diphenylmethane Diisocyanate, Isomers and Homologues

No ACGIH BEIs or other biological limits

4,4'-Methylene Bisphenyl Isocyanate

No ACGIH BEIs or other biological limits

Engineering Controls: Use appropriate ventilation (dilution or local exhaust) whenever natural

ventilation is restricted or inadequate to maintain concentrations of all

components within their applicable standards.

Eye/Face Protection: Wear eye protection adequate to prevent eye contact with the product.

Plastic-frame spectacles with side shields, chemical goggles, or a face

shield are recommended.

Skin Protection: Wear protective gloves and clothing to prevent skin irritation or injury

from contact with the product. Glove materials known to be effective against permeation by isocyanates include butyl rubber, nitrile rubber,

and polychloroprene.

Respiratory

Protection:

If an exposure level to a component exceeds an applicable standard, use a NIOSH-approved respirator of a class and configuration effective for protection from the component(s) generated. Where exposures

exceed the OSHA *Permissible Exposure Limit* (*PEL*), an airline respirator or self-contained breathing apparatus (SCBA) is recommended. Consult OSHA regulations (29CFR1910.134) and/or American National Standard

Z88.2 (ANSI, New York, NY 10036, USA) for guidance.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: dark brown liquid Lower Explosive Limit: not determined

Odor: aromatic Upper Explosive Limit: not determined

Odor threshold: not determined Vapor pressure: 4271 hPa@20°C (propellant)

pH: not applicable Vapor density: not determined

Melting point: not determined. Evaporation Rate: not determined

Freezing point: not determined VOCs (per EPA Method 24): 11.00 grams/lite

Boiling point: not determined Relative density (H₂O): approx. 1.22

Boiling range: ≥200°F./93°C Solubility (H₂O): reactive

Flash Point: approx. 484°F./220°C. Oil-water partition coefficient: not determined



Decomposition temperature: not determined

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Autoignition Point: not determined

Flammability Class: IIIB Viscosity: 150-350 cps

10. STABILITY AND REACTIVITY

Stability: Stable

Reactivity: May react with water and incompatible materials

Hazardous Polymerization: May occur at temperatures >392°F./200°C.

Risk of Dangerous

Reactions:

None reasonably foreseeable

Incompatible Materials: Water, alcohols, acids, alkalis, and amines

Potential Decomposition Carbon monoxide, carbon dioxide, nitrogen oxides, isocyanates,

hydrogen cyanide, hydrogen fluoride, and carbonyl halides Byproducts:

11. TOXICOLOGICAL INFORMATION

Ingredients Toxicology Data LD₅₀ Oral LD₅₀ Dermal LC₅₀

Diphenvlmethane >10,000 mg/kg (rat) >9400 mg/kg (rabbit) 0.49 mg/L/4h (rat)

Diisocyanate, Isomers and

Homologues

4,4'-Methylene Bisphenyl >10,000 mg/kg (rat) >9400 mg/kg (rabbit) 2.24 mg/l. for

1 hour (rat) Isocyanate

Primary Route(s) of

Entry:

Inhalation; ingestion

Eye Hazards: This product may cause eye irritation.

Skin Hazards: This product may cause mild to moderate skin irritation and has the

potential to cause skin sensitization among susceptible individuals.

The product is nontoxic by ingestion, but ingestion may cause Ingestion Hazards:

nausea, vomiting, and/or gastrointestinal irritation.

Inhalation Hazards: Inhalation of toxicologically-significant quantities of ingredients is

unlikely when the product is used in a well-ventilated area and in

accordance with instructions.

Symptoms Related to

Overexposure:

Inhalation overexposure to isocyanates may cause respiratory

Delayed Effects from

Long Term Overexposure: irritation, breathing difficulties, and asthma-like symptoms.

Long-term inhalation overexposure to this product may result in respiratory sensitization, which may be irreversible. May cause damage to the respiratory tract through prolonged or repeated

inhalation.

A single inhalation study exposing rats to aerosolized polymeric 4,4'-Carcinogenicity:

Methylene Bisphenyl Isocyanate identified a single malignant

pulmonary tumor among 60 animals exposed at the highest exposure level. Observations of pulmonary fibrosis and other pathological anomalies in the test animals precluded definitive determination as to the cause(s) of the tumor. Epidemiological studies of humans

occupationally exposed to the isocyanates in this product have found



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no strong association or consistent pattern with respect to

carcinogenicity.

Germ Cell Mutagenicity: No ingredients have been determined to be germ cell mutagens.

Reproductive Toxicity: No ingredients have been determined to be damaging to fertility or to

the unborn child.

Acute Toxicity LD_{50} (oral): >10,000 mg/kg LD_{50} (dermal): >9,400 mg/kg

LC₅₀: 2.24 mg/L/1 hr as aerosol

12. ECOLOGICAL INFORMATION

4,4'-Methylene- Aquatic Toxicity to Fish: LC₅₀ >1,000 mg/l. for 96 h. (zebra fish)

diphenyl Aquatic Toxicity to Invertebrates: EC₅₀ >1,000 mg/l. for 24 h. (daphnia)

Diisocyanate Aquatic Toxicity to Plants: EC₅₀ >1,640 mg/l. for 72 h. (algae)

Aquatic Toxicity to Microorganisms: $EC_{50} > 100$ mg/l. for 3 h. (bacteria) Toxicity to Terrestrial Organisms: EC0 = 1,000 mg/kg for 14 d. (worms) No data available for Persistence and Degradability, Bioaccumulation

Potential, or Mobility in Soil.

Diphenylmethane No data available for Aquatic Toxicity to Fish, Invertebrates,

Diisocyanate, Plants, or Microorganisms, Toxicity to Terrestrial Organisms, Isomers and Persistence and Degradability, Bioaccumulation Potential, or

homologues Mobility in Soil.

Ozone Depletion This product neither contains nor is manufactured with any ingredients

Potential: known to deplete the ozone layer.

13. DISPOSAL CONSIDERATIONS

Do not discharge waste product into sanitary or storm sewers or allow it to contaminate soil. Empty containers should be decontaminated prior to disposal. Consult applicable Federal, State/Provincial, and local regulations.

14. TRANSPORTATION INFORMATION

Transport of the product is not regulated by USDOT, TDG (Canada), IATA, or IMO.

15. REGULATORY INFORMATION

United States Regulatory Information

TSCA Information: All ingredients of this product are listed in the TSCA Registry.

SARA Hazard Refer to Section 2 for the OSHA Hazard Classification

Classes:

EPCRA Section This product contains these ingredients in concentrations ≥1% (for 313 Notification: carcinogens ≥0.1%) regulated under Section 313 of the *Emergency*

carcinogens ≥0.1%) regulated under Section 313 of the *Emergency Planning and Community Right-To-Know Act* of 1986 or 40 CFR 372:

1. 4,4'-Methylene Bisphenyl Isocyanate (CASRN 101-68-8)

2. Polymeric Isocyanantes (CASRN 9016-87-9)



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CERCLA Information:

Under requirements of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), 4,4'-Methylene Bisphenyl Isocyanate (CASRN 101-68-8) has a Reportable Quantity of 5,000 lbs. Any spill or release above this RQ must be reported to the National Response Center (800-424-8802).

Canadian Regulatory Information

All ingredients in this product are listed in the Domestic Substances List (DSL).

This product has been classified in accordance with Canada's Hazardous Products Regulations (SOR/DORS/2015-15).

16. OTHER INFORMATION

Hazardous Materials Information System (HMIS III) Ratings

Health

Flammability (slight hazard) Physical Hazard

(slight hazard)

See Note

(Legend):

(moderate hazard, "*" indicating potential for chronic effects)

Note regarding PPE:

Siplast, Inc. recommends use of protective eyewear and skin protection (Personal Protection Index "B") as standard PPE for the anticipated conditions of use of this product. However, HMIS recommends that its ratings be used only in conjunction with a fully implemented HMIS program, and that specific PPE codes should be created by the user, who is familiar with the actual conditions under which the product is used. We cannot anticipate every condition of the product's use, and it is the user's responsibility to evaluate the hazards pertinent to its specific operations,

and to determine the specific PPE required.

National Fire **Protection Association** (NFPA) Ratings:

Health 2

Flammability

Reactivity

Revision Information:

Publication Date: Sept 14 2022 Date of Prior SDS: March 2021

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1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Parafast Insulation Adhesive Part 2 (Bag-in-Box, Drums)

Supplier: Siplast, Inc. 24-hour Emergency Response Number:

14911 Quorum Drive, Ste. 600 Chemtrec: USA 800-424-9300

Dallas, TX 75254 USA International 800-527-3887

Phone: 1-800-922-8800

www.Siplast.com

Product Use: One component of a two-component polyurethane system

2. HAZARDS IDENTIFICATION

Classifications: Not classified as hazardous

Physical Hazards Not Otherwise Classified: None Health Hazards Not Otherwise Classified: None

Symbols: None

Signal Word: None

Hazard None

Statements:

Precautionary None

Statements:

EMERGENCY OVERVIEW

Eye contact with this product may cause mild irritation. There are no known serious health effects from inhalation or skin contact. See Section #7 for recommendations on proper handling and work practices, and Section #8 for recommendations on personal protective equipment.

This product is formulated to be mixed with another component (Parafast Insulation Adhesive Part 1) that, if handled improperly, may cause potentially serious health effects such as respiratory irritation, asthma-like symptoms, and/or respiratory sensitization. Do not handle or mix the two components together until you have read and understood that information in the *Safety Data*

Sheets for both components.

3. COMPOSITION/INFORMATION ON INGREDIENTS

IngredientCAS NumberPercentageImpuritiesDiethylene Glycol111-46-6<10</td>None known



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4. FIRST AID MEASURES

Eyes: Hold eyes open and flush with lukewarm water for several minutes. Seek

medical assistance if irritation develops.

Skin: Remove contaminated clothing. Wash affected areas with soap and water for

at least five minutes. If irritation occurs or persists, seek medical attention.

Launder or dry-clean clothing before reuse.

Ingestion: DO NOT induce vomiting. If the subject is conscious, wash mouth and give 2 or

more cups of milk or water. Seek medical assistance. Do not attempt to give

anything by mouth to an unconscious or convulsive person.

Inhalation: If signs and symptoms of respiratory toxicity are observed, remove subject from

area and seek immediate medical attention. Keep the subject warm and at rest. If necessary, administer oxygen or perform artificial respiration if necessary and

qualified personnel are available to do so.

Guidance for Physician or

Physician of Poison Control This product is not acutely toxic by ingestion or inhalation. Eye contact can cause mild irritation. Skin contact can cause mild irritation. Ingestion is unlikely to occur in industrial use, but if ingestion occurs it may cause nausea, vomiting,

and gastrointestinal irritation.

Center:

5. FIREFIGHTING MEASURES

Extinguishing Media: Water spray, carbon dioxide, dry chemical or chemical foam. DO

NOT use water jet.

Fire and Explosion

Hazards:

This product may ignite if exposed to sources of ignition at

temperatures above its flash point. If present in a fire or explosion,

potential thermal decomposition byproducts include carbon monoxide, smoke, and irritant decomposition byproducts.

Firefighting Instructions: If fighting a fire in which this product is present, wear a self-

contained breathing apparatus with full-face piece operated

in pressure-demand or other positive pressure mode.

6. ACCIDENTAL RELEASE MEASURES

Methods and Materials: Absorb spilled material with an inert sorbent such as vermiculite, or

calcium silicate hydrate. When absorbed, transfer to an

impervious container.

Personal Precautions: Avoid contact with skin, eyes, and mucous membranes. Wear

appropriate personal protective equipment (see Section #8) during

cleanup and decontamination.

Environmental Precautions: Prevent spills from entering sewers or contaminating soil.

7. HANDLING AND STORAGE

Handling Precautions: Containers should be kept tightly closed to prevent contact with

moisture and other chemicals. Do not reuse empty containers for any purpose. When handling this product, avoid contact with eyes, skin, clothing, using protective equipment as needed. Do



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not use this product around children and secure it away from

children.

Work and Hygiene

Practices:

To prevent ingestion or contact following use of this product, wash hands and face before eating, drinking, applying cosmetics, or using tobacco. Remove contaminated clothing and protective equipment before entering eating/drinking areas.

Storage Precautions:

Store containers tightly sealed in a dry, well-ventilated area away from incompatible materials (see Section #10). Recommended temperature range for storage is 55-85°F. (12.8-29.4°C.).

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Limits

Ingredient	OSHA PEL	ACGIH TLV	Other
Diethylene Glycol	None	None	10 mg/m3 AIHA WEEL

Ingredients Biological

Ingredient Limits:

Biological Limit(s)

Diethylene Glycol No ACGIH BEIs or other biological limits

Engineering Controls: Use appropriate ventilation (dilution or local exhaust) whenever this

product is used in conjunction with Parafast Insulation Adhesive

part 1 in conditions where natural ventilation is restricted.

Eye/Face Protection: Wear eye protection adequate to prevent eye contact with the

product. Plastic-frame spectacles with side shields, chemical

goggles, or a face shield are recommended.

Skin Protection: Wear protective gloves and clothing to prevent skin irritation or

> injury from contact with the product. Glove materials known to be effective against permeation by this product include butyl rubber,

nitrile rubber, and polyvinyl alcohol.

If an exposure level to a component exceeds an applicable Respiratory Protection:

> standard, use a NIOSH-approved respirator of a class and configuration effective for protection from the component(s) generated. Consult OSHA regulations (29CFR1910.134) and/or American National Standard Z88.2 (ANSI, New York, NY 10036,

USA) for guidance.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: red viscous liquid

Odor: mildly sweet

Odor threshold: not determined

pH: not determined

Melting point: not determined

Lower Explosive Limit: not determined Upper Explosive Limit: not determined

Vapor pressure: not determined Vapor density: not determined

Evaporation rate: not determined



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Freezing point: not determined VOCs (per EPA Method 24): 11.00 grams/liter

Boiling point: not determined Relative density (H₂O): approx. 1.02

Boiling range: not determined Solubility (H₂O): partial

Flash Point: approx. 375°F./191°C.

Oil-water partition coefficient: not determined

Decomposition temperature: not determined

Flammability Class: IIIB Viscosity: 390-530 cps

10. STABILITY AND REACTIVITY

Stability: Stable

Reactivity: Polymerizes with isocyanate-containing substances

Hazardous Polymerization: Will not occur

Risk of Dangerous Reactions: None reasonably foreseeable

Incompatible Materials: Oxidizing agents

Potential Decomposition Carbon monoxide, carbon dioxide, smoke, and irritant

Byproducts: decomposition byproducts

11. TOXICOLOGICAL INFORMATION

Primary Route(s) of Entry: Inhalation; ingestion

Eye Hazards: This product may cause mild eye irritation.

Skin Hazards: This product may cause mild skin irritation. Irritation may be

more pronounced on abraded skin.

Ingestion Hazards: The product is not classified as toxic by ingestion, but ingestion

may cause nausea, vomiting, and/or gastrointestinal irritation.

Inhalation Hazards: Inhalation of toxicologically-significant quantities of ingredients is

unlikely when the product is used in a well-ventilated area and in

accordance with instructions.

Symptoms Related to

Overexposure:

Inhalation overexposure may cause respiratory irritation.

Delayed Effects from Long-term chronic ingestion may damage the kidneys and the

Long Term Overexposure: gastrointestinal system.

Carcinogenicity: No ingredients are classified as potential or confirmed human

carcinogens by OSHA, NTP, or IARC.

Germ Cell Mutagenicity: No ingredients have been determined to be germ cell mutagens.

Reproductive Toxicity: No ingredients have been determined to be damaging to fertility or

to the unborn child.

Acute Toxicity LD_{50} (oral): >2,000 mg/kg Estimates: LD_{50} (dermal): >2,000 mg/kg



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12. ECOLOGICAL INFORMATION

Aquatic Toxicity to Fish: $LC_{50} = >100 \text{ mg/l}$. for 96 h. (fathead minnows) Diethylene Glycol:

Aquatic Toxicity to Invertebrates: $EC_{50} = >10,000 \text{ mg/l}$. for 48 h. (daphnia)

Readily biodegradable.

Ozone Depletion

This product neither contains nor is manufactured with any ingredients

Potential: known to deplete the ozone layer.

13. DISPOSAL CONSIDERATIONS

Do not discharge waste product into sanitary or storm sewers or allow it to contaminate soil. Empty containers should be decontaminated prior to disposal. Consult applicable Federal, State/Provincial, and local regulations.

14. TRANSPORTATION INFORMATION

Transport of the product is not regulated by USDOT, TDG (Canada), IATA, or IMO.

15. REGULATORY INFORMATION

United States Regulatory Information

TSCA Information: All ingredients of this product are listed in the TSCA Registry.

SARA Hazard

Classes:

Refer to Section 2 for the OSHA Hazard Classification

EPCRA Section

This product contains no ingredients in concentrations >1% (>0.1% for 313 Notification: carcinogens) regulated under Section 313 of the Emergency Planning and

Community Right-To-Know Act of 1986 or 40 CFR 372.

Canadian Regulatory Information

All ingredients in this product are listed in the Domestic Substances List (DSL)

This product has been classified in accordance with Canada's Hazardous Products Regulations (SOR/DORS/2015-15).

16. OTHER INFORMATION

PPE Hazardous Materials Health Flammability Physical Hazard See Note Information System 0

(HMIS III) Ratings

(Legend):

(slight hazard) (slight hazard) (minimal hazard)

Note regarding PPE: Siplast, Inc. recommends use of protective eyewear and skin protection

> (Personal Protection Index "B") as standard PPE for the anticipated conditions of use of this product. However, HMIS recommends that its ratings be used only in conjunction with a fully implemented HMIS program, and that specific PPE codes should be created by the user, who is familiar with the actual conditions under which the product is



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used. We cannot anticipate every condition of the product's use, and it is the user's responsibility to evaluate the hazards pertinent to its specific operations, and to determine the specific PPE required.

National Fire <u>Health</u> <u>Flammability</u> <u>Reactivity</u>
Protection Association 1 1 0

(NFPA) Ratings:

Revision Information: Publication Date: Sept 14 2022

Date of Prior SDS: March 2022

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