

# Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 07.22.2021

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**Natural-Therm® MDI**

## SECTION 1: Identification

### Product identifier

**Product name:** Natural-Therm® MDI

**Product code:** MDI

### Recommended use of the product and restriction on use

**Relevant identified uses:** For industrial use. Component(s) for the manufacture of urethane polymers. We recommend that you use this product in a manner consistent with the listed use. If your intended use is not consistent with the stated use, please contact your sales or technical service representative.

**Uses advised against:** Not determined or not applicable.

**Reasons why uses advised against:** Not determined or not applicable.

### Manufacturer or supplier details

**Manufacturer:**

**United States**

Natural Polymers, LLC

14438 East North Ave

Cortland, IL 60112

888-563-3111

naturalpolymers@gmsds.com

### Emergency telephone number:

**United States**

CHEMTREC

800-42409300 (24- Hours)

## SECTION 2: Hazard(s) identification

### GHS classification:

Acute toxicity (inhalation), category 4

Skin irritation, category 2

Eye irritation, category 2B

Respiratory sensitization, category 1

Skin sensitization, category 1

Carcinogenicity, category 2

Specific target organ toxicity - single exposure, category 3, respiratory tract irritation

Specific target organ toxicity - repeated exposure, category 2

### Label elements

**Hazard pictograms:**



**Signal word:** Danger

### Hazard statements:

H315 Causes skin irritation

H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled

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H317 May cause an allergic skin reaction  
H351 Suspected of causing cancer  
H335 May cause respiratory irritation  
H373 May cause damage to organs (respiratory system) through prolonged or repeated exposure (inhalation)  
H332 Harmful if inhaled  
H320 Causes eye irritation

### Precautionary statements:

P264 Wash skin thoroughly after handling  
P280 Wear protective gloves/protective clothing/eye protection/face protection  
P284 Wear respiratory protection  
P272 Contaminated work clothing must not be allowed out of the workplace  
P201 Obtain special instructions before use  
P202 Do not handle until all safety precautions have been read and understood  
P271 Use only outdoors or in a well-ventilated area  
P260 Do not breathe dust/fume/gas/mist/vapors/spray  
P302+P352 IF ON SKIN: Wash with plenty of water/soap  
P362 Take off contaminated clothing and wash it before reuse  
P321 Specific treatment (see supplemental first aid instructions on this label)  
P333+P313 If skin irritation or rash occurs: Get medical advice/attention  
P304+P341 IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing  
P342+P311 If experiencing respiratory symptoms: Call a POISON CENTER/doctor  
P308+P313 IF exposed or concerned: Get medical advice/attention  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing  
P337+P313 If eye irritation persists: Get medical advice/attention  
P405 Store locked up  
P403+P233 Store in a well-ventilated place. Keep container tightly closed  
P501 Dispose of contents/container in accordance with local regulations.

**Hazards not otherwise classified:** None

### Supplemental label elements:

0 percent of the mixture consists of ingredient(s) of unknown acute inhalation toxicity

## SECTION 3: Composition/information on ingredients

Identification	Name	Weight %
CAS number: 9016-87-9	Diphenylmethane diisocyanate, isomer and homologues	<100
CAS number: 101-68-8	4,4'-methylenediphenyl diisocyanate	30-50

### Additional Information:

Note: CAS 101-68-8 is an MDI isomer that is part of CAS 9016-87-9.

## SECTION 4: First aid measures

### Description of first aid measures

#### General notes:

Show this Safety Data Sheet to the doctor in attendance. Take precautions to ensure your own safety before attempting rescue. Wear appropriate safety eyewear, gloves, protective clothing and respiratory

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protection to prevent exposure. See Section 8 of this SDS for personal protective equipment recommendations. Do not use the mouth to mouth method if victim has ingested or inhaled the product. Give artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper device.

#### After inhalation:

If inhaled, remove person to fresh air and place in a position comfortable for breathing. Keep person at rest. If breathing is difficult, administer oxygen. If breathing has stopped, provide artificial respiration. If experiencing respiratory symptoms, seek medical advice/attention.

#### After skin contact:

Remove contaminated clothing and shoes. Rinse skin with copious amounts of water [shower] for several minutes. Launder contaminated clothing before reuse. If symptoms develop or persist, seek medical advice/attention.

#### After eye contact:

Rinse eyes with plenty of gently flowing lukewarm water for 15 minutes. Remove contact lenses if present and easy to do so. Protect unexposed eye. If symptoms develop or persist, seek medical advice/attention.

#### After swallowing:

If swallowed, DO NOT induce vomiting unless told to do so by a physician or poison control center. Rinse mouth with water. Never give anything by mouth to an unconscious person. If spontaneous vomiting occurs, place on the left side with head down to prevent aspiration of liquid into the lungs. If symptoms develop or persist, seek medical advice/attention.

### Most important symptoms and effects, both acute and delayed

#### Acute symptoms and effects:

Inhalation exposure may cause allergy, asthma symptoms or breathing difficulties. Symptoms may include cough, chronic phlegm, shortness of breath, wheezing and chest tightness. Symptoms may be delayed.

Acute inhalation exposure may lead to dizziness, drowsiness, headache, breathing difficulties, nausea, vomiting, abdominal pain, and lowering of consciousness. Adverse effects are dependent on exposure (dose, concentration, contact time).

Dermal exposure may cause an allergic skin reaction. Symptoms may include irritation, redness, pain, rash, inflammation, itching, burning and dermatitis.

Eye contact may result in irritation, redness, pain, inflammation, itching, burning and tearing.

#### Delayed symptoms and effects:

Suspected of causing cancer. Effects are dependent on exposure (dose, concentration, contact time).

May cause damage to organs through prolonged or repeated exposure. Effects are dependent on exposure (dose, concentration, contact time).

Symptoms of exposure may be delayed.

### Immediate medical attention and special treatment

#### Specific treatment:

If respiratory symptoms persist, seek medical attention.

#### Notes for the doctor:

Treat symptomatically.

## SECTION 5: Firefighting measures

### Extinguishing media

#### Suitable extinguishing media:

Water mist/fog, carbon dioxide, dry chemical or alcohol resistant foam.

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### Unsuitable extinguishing media:

Do not use water jet.

### Specific hazards during fire-fighting:

Thermal decomposition may produce irritating/toxic fumes/gases.

### Special protective equipment for firefighters:

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full-face piece operated in positive pressure mode.

### Special precautions:

Avoid contact with skin, eyes, hair and clothing. Do not breathe fumes/gas/mists/aerosols/vapors/dusts.

Move containers from fire area if safe to do so. Use water spray/fog for cooling fire exposed containers.

Avoid unnecessary run-off of extinguishing media which may cause pollution.

## SECTION 6: Accidental release measures

### Personal precautions, protective equipment and emergency procedures:

Wear adequate personal protective equipment, including an appropriate respirator as indicated in Section 8.

Isolate spill area, preventing entry by unauthorized persons. Ventilate area of spill. Do not touch or walk through spilled material. Stop the leak if you can do it without risk. When cleaning with Decontamination solution, harmful gases may evolve; ensure adequate ventilation or wear a respirator.

### Environmental precautions:

Avoid releases to the environment and prevent material from entering confined areas, domestic sewers, natural waterways, or storm water management systems.

### Methods and material for containment and cleaning up:

Do NOT use absorbent materials such as Cement powder (may generate heat). Do NOT place in sealed containers. Contain spilled material if possible. Absorb with materials such as: dirt, vermiculate, sand, clay. Collect in suitable and properly labeled open containers. Suitable containers include: metal drums, plastic drums, Polylined fiber pacs.

Wash the spill site with large quantities of water.

Attempt to neutralize by adding one of these suitable decontamination solutions:

Formulation A: Liquid surfactant 0.2% to 2%; Sodium carbonate 5% to 10%; Water to make up to 100%.

Formulation B: Liquid surfactant 0.2% to 2%; Concentrated ammonia 3% to 8%; Water to make up to 100%.

Formulation C: Ethanol, isopropanol or butanol 50%; Concentrated ammonia 5%; Water to make up to 100%.

Formulation B reacts faster than Formulation A.

Formulation C is especially suitable for cleaning of equipment from unreacted isocyanate and neutralizing under freezing conditions.

### Reference to other sections:

For personal protective equipment see Section 8. For disposal see Section 13.

## SECTION 7: Handling and storage

### Precautions for safe handling:

Use appropriate personal protective equipment (see Section 8). Use only with adequate ventilation. Avoid breathing mist/vapor/spray/dust. Do not eat, drink, smoke, or use personal products when handling chemical substances. Avoid contact with skin, eyes and clothing. Wash affected areas thoroughly after handling. Keep away from incompatible materials (See Section 10). Keep containers tightly closed when not in use.

### Conditions for safe storage, including any incompatibilities:

Store in cool, dry, well-ventilated location out of direct sunlight. Keep away from food and beverages.

Protect from freezing and physical damage. Store away from heat, open flames and other sources of

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ignition. Keep container tightly sealed. Store away from incompatible materials (See Section 10).

### SECTION 8: Exposure controls/personal protection

Only those substances with limit values have been included below.

#### Occupational Exposure limit values:

Country (Legal Basis)	Substance	Identifier	Permissible concentration
United States(California)	Diphenylmethane diisocyanate, isomer and homologues	9016-87-9	REL-TWA: 12 ug/m <sup>3</sup> ([Acute Inhalation])
	Diphenylmethane diisocyanate, isomer and homologues	9016-87-9	REL-TWA: 0.08 ug/m <sup>3</sup> ([Chronic Inhalation])
	4,4'-methylenediphenyl diisocyanate	101-68-8	8-Hour TWA-PEL: 0.005 ppm
NIOSH	4,4'-methylenediphenyl diisocyanate	101-68-8	REL-TWA: 0.05 mg/m <sup>3</sup> (10-hour)
	4,4'-methylenediphenyl diisocyanate	101-68-8	Ceiling Limit: 0.2 mg/m <sup>3</sup> (10-min)
	4,4'-methylenediphenyl diisocyanate	101-68-8	Ceiling Limit: 0.02 ppm (10-min)
	4,4'-methylenediphenyl diisocyanate	101-68-8	REL-TWA: 0.005 ppm (10-hour)
OSHA	4,4'-methylenediphenyl diisocyanate	101-68-8	PEL Ceiling: 0.2 mg/m <sup>3</sup>
ACGIH	4,4'-methylenediphenyl diisocyanate	101-68-8	8-Hour TWA: 0.005 ppm

#### Biological limit values:

No biological exposure limits noted for the ingredient(s).

#### Information on monitoring procedures:

Not determined or not applicable.

#### Appropriate engineering controls:

Emergency eye wash stations and safety showers should be available in the immediate vicinity of use or handling. Provide adequate ventilation to maintain the airborne concentrations of vapor, mists, and/or dusts below the applicable workplace exposure limits, while observing recognized national standards (or equivalent).

#### Personal protection equipment

##### Eye and face protection:

Safety glasses or goggles. Use eye protection equipment that has been tested and approved by recognized national standards (or equivalent).

##### Skin and body protection:

Chemical resistant, impervious gloves approved by the appropriate standards. Gloves must be inspected prior to use. Avoid skin contact with used gloves. Appropriate techniques should be used to remove used gloves and contaminated clothing. Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Ensure that all personal protective equipment is approved by recognized national standards (or equivalent).

##### Respiratory protection:

If engineering controls do not maintain airborne concentrations below the applicable workplace exposure limits, or to an acceptable level (if exposure limits have not been established), a respirator approved by recognized national standards (or equivalent) must be worn. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.

#### General hygienic measures:

When handling chemical products, do not eat, drink or smoke. Wash hands after handling, before breaks, and at the end of the workday. Avoid contact with skin, eyes and clothing. Wash contaminated clothing before reuse. Perform routine housekeeping.

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## SECTION 9: Physical and chemical properties

### Information on basic physical and chemical properties

<b>Appearance</b>	Brown liquid
<b>Odor</b>	Musty
<b>Odor threshold</b>	0.4 ppm based on literature for MDI. Odor is inadequate warning of excessive exposure.
<b>pH</b>	Not determined or not available.
<b>Melting point/freezing point</b>	Not determined or not available.
<b>Initial boiling point/range</b>	At 760 mmHg, decomposes prior to boiling
<b>Flash point (closed cup)</b>	Closed cup >204°C (399°F) Literature
<b>Evaporation rate</b>	Not determined or not available.
<b>Flammability (solid, gas)</b>	Not expected to be flammable liquid
<b>Upper flammability/explosive limit</b>	Not determined or not available.
<b>Lower flammability/explosive limit</b>	Not determined or not available.
<b>Vapor pressure</b>	<0.00001 mmHg at 25°C (Literature)
<b>Vapor density</b>	8.5 (Literature)
<b>Density</b>	8.5 (Literature)
<b>Relative density</b>	1.23 at 25°C / 77°F (Literature)
<b>Solubilities</b>	Not determined or not available.
<b>Partition coefficient (n-octanol/water)</b>	Reacts with water
<b>Auto/Self-ignition temperature</b>	>600°C (1112°F) (Literature)
<b>Decomposition temperature</b>	Not determined or not available.
<b>Dynamic viscosity</b>	160 - 240 mPa.s at 25°C (77°F) ASTM D4889
<b>Kinematic viscosity</b>	Not determined or not available.
<b>Explosive properties</b>	Not explosive
<b>Oxidizing properties</b>	Not determined or not available.

### Other information

## SECTION 10: Stability and reactivity

### Reactivity:

Diisocyanates react with many materials and the rate of reaction increases with temperature as well as increased contact; these reactions can become violent. Contact is increased by stirring or if the other material mixes with the diisocyanate. Diisocyanates are not soluble in water and sink to the bottom, but react slowly at the interface. The reaction forms carbon dioxide gas and a layer of solid polyurea. Reaction with water will generate carbon dioxide and heat.

### Chemical stability:

Stable under recommended storage conditions. See Storage, Section 7.

### Possibility of hazardous reactions:

Can occur. Exposure to elevated temperatures can cause product to decompose and generate gas. This can cause pressure build-up and/or rupturing of closed containers. Polymerization can be catalyzed by: Strong bases and water.

### Conditions to avoid:

Exposure to elevated temperatures can cause product to decompose. Generation of gas during decomposition can cause pressure in closed systems. Pressure build-up can be rapid. Avoid moisture.

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Material reacts slowly with water, releasing carbon dioxide which can cause pressure build-up and rupture of closed containers. Elevated temperatures accelerate this reaction.

### Incompatible materials:

Avoid contact with: acids, alcohols, amines, water, ammonia, bases, metal compounds, moist air, strong oxidizers. Diisocyanates react with many materials and the rate of reaction increases with temperature as well as increased contact; these reactions can become violent. Contact is increased by stirring or if the other material mixes with the diisocyanate. Diisocyanates are not soluble in water and sink to the bottom, but react slowly at the interface. The reaction forms carbon dioxide gas and a layer of solid polyurea. Reaction with water will generate carbon dioxide and heat. Avoid contact with metals such as Aluminum, Zinc, Brass, Tin, Copper and galvanized metals. Avoid contact with moist organic absorbents. Avoid contact with polyols. The reaction of polyols and isocyanates generate heat.

### Hazardous decomposition products:

Decomposition products depend upon temperature, air supply and the presence of other materials. Gases are released during decomposition.

## SECTION 11: Toxicological information

### Acute toxicity

#### Assessment:

Harmful if inhaled.

**Product data:** No data available.

#### Substance data:

Name	Route	Result
Diphenylmethane diisocyanate, isomer and homologues	inhalation	LC50 Rat: 0.49 mg/L (4 Hour [Mist])
	oral	LD50 Rat: >10000 mg/kg
	dermal	LD50 Rabbit: >9400 mg/kg
4,4'-methylenediphenyl diisocyanate	oral	LD50 Rat: 9200 mg/kg
	inhalation	LC50 Rat: 178 mg/m <sup>3</sup>

### Skin corrosion/irritation

#### Assessment:

Causes skin irritation.

#### Product data:

No data available.

#### Substance data:

Name	Result
Diphenylmethane diisocyanate, isomer and homologues	Causes skin irritation.
4,4'-methylenediphenyl diisocyanate	Causes skin irritation.

### Serious eye damage/irritation

#### Assessment:

Causes eye irritation.

#### Product data:

No data available.

#### Substance data:

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Name	Result
Diphenylmethane diisocyanate, isomer and homologues	Causes serious eye irritation.
4,4'-methylenediphenyl diisocyanate	Causes serious eye irritation.

### Respiratory or skin sensitization

#### Assessment:

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

May cause an allergic skin reaction.

#### Product data:

No data available.

#### Substance data:

Name	Result
Diphenylmethane diisocyanate, isomer and homologues	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
	May cause an allergic skin reaction.
4,4'-methylenediphenyl diisocyanate	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
	May cause an allergic skin reaction.

### Carcinogenicity

#### Assessment:

Suspected of causing cancer.

**Product data:** No data available.

#### Substance data:

Name	Species	Result
4,4'-methylenediphenyl diisocyanate		Suspect of causing cancer.

### International Agency for Research on Cancer (IARC):

Name	Classification
Diphenylmethane diisocyanate, isomer and homologues	Group 3
4,4'-methylenediphenyl diisocyanate	Group 3

**National Toxicology Program (NTP):** None of the ingredients are listed.

**OSHA Carcinogens:** Not applicable

### Germ cell mutagenicity

**Assessment:** Based on available data, the classification criteria are not met.

#### Product data:

No data available.

**Substance data:** No data available.

### Reproductive toxicity

**Assessment:** Based on available data, the classification criteria are not met.

#### Product data:

No data available.

**Substance data:** No data available.

### Specific target organ toxicity (single exposure)

#### Assessment:



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May cause respiratory irritation.

### Product data:

No data available.

### Substance data:

Name	Result
Diphenylmethane diisocyanate, isomer and homologues	May cause respiratory irritation.
4,4'-methylenediphenyl diisocyanate	May cause respiratory irritation.

### Specific target organ toxicity (repeated exposure)

#### Assessment:

May cause damage to organs through prolonged or repeated exposure.

#### Product data:

No data available.

#### Substance data:

Name	Result
Diphenylmethane diisocyanate, isomer and homologues	May cause damage to respiratory system through prolonged or repeated inhalation.
4,4'-methylenediphenyl diisocyanate	May cause damage to respiratory system through prolonged or repeated inhalation.

### Aspiration toxicity

**Assessment:** Based on available data, the classification criteria are not met.

#### Product data:

No data available.

**Substance data:** No data available.

### Information on likely routes of exposure:

Skin contact, eye contact, ingestion and inhalation.

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

See section 4 of this SDS.

### Other information:

No data available.

## SECTION 12: Ecological information

### Acute (short-term) toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

#### Substance data:

Name	Result
Diphenylmethane diisocyanate, isomer and homologues	LC50 Danio rerio: >1000 mg/L (96 h)
	EC50 Scenedesmus subspicatus: >1640 mg/L (72 h)
	EC50 Activated Sludge: >100 mg/L (3 h)
4,4'-methylenediphenyl diisocyanate	EC50 Danio rerio: 1000 mg/L (96 h)

### Chronic (long-term) toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

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### Substance data:

Name	Result
Diphenylmethane diisocyanate, isomer and homologues	NOEC Daphnia magna: >10 mg/L (21 d)
4,4'-methylenediphenyl diisocyanate	EC50 Daphnia magna: 10 mg/L (21 d)

### Persistence and degradability

**Product data:** No data available.

#### Substance data:

Name	Result
Diphenylmethane diisocyanate, isomer and homologues	Not biodegradable.
4,4'-methylenediphenyl diisocyanate	Not biodegradable.

### Bioaccumulative potential

**Product data:** No data available.

#### Substance data:

Name	Result
Diphenylmethane diisocyanate, isomer and homologues	Due to the fast hydrolysis, exposure of the environment to the substance is unlikely or very low. The log Kow of MDA, the expected hydrolysis product, is 1.55.
4,4'-methylenediphenyl diisocyanate	Due to the fast hydrolysis, exposure of the environment to the substance is unlikely or very low. The log Kow of MDA, the expected hydrolysis product, is 1.55.

### Mobility in soil

**Product data:** No data available.

**Substance data:** No data available.

### Results of PBT and vPvB assessment

#### Product data:

**PBT assessment:** This product does not contain any substances that are assessed to be a PBT.

**vPvB assessment:** This product does not contain any substances that are assessed to be a vPvB.

#### Substance data:

##### PBT assessment:

Diphenylmethane diisocyanate, isomer and homologues	The substance is not PBT.
4,4'-methylenediphenyl diisocyanate	The substance is not PBT.

##### vPvB assessment:

Diphenylmethane diisocyanate, isomer and homologues	The substance is not vPvB.
4,4'-methylenediphenyl diisocyanate	The substance is not vPvB.

**Other adverse effects:** No data available.

## SECTION 13: Disposal considerations

### Disposal methods:

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It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory agencies. Dispose of in accordance with all applicable local, regional, state and federal regulations.

### Contaminated packages:

Not determined or not applicable.

## SECTION 14: Transport information

### United States Transportation of dangerous goods (49 CFR DOT)

UN number	3082
UN proper shipping name	Environmentally hazardous substance, liquid, n.o.s. (Diphenylmethane diisocyanate)
UN transport hazard class(es)	9 
Packing group	III
Environmental hazards	None
Special precautions for user	None
Stowage category	A

### International Maritime Dangerous Goods (IMDG)

UN number	Not regulated
UN proper shipping name	Not regulated
UN transport hazard class(es)	None
Packing group	None
Environmental hazards	None
Special precautions for user	None

### International Air Transport Association Dangerous Goods Regulations (IATA-DGR)

UN number	Not regulated
UN proper shipping name	Not regulated
UN transport hazard class(es)	None
Packing group	None
Environmental hazards	None
Special precautions for user	None

## SECTION 15: Regulatory information

### United States regulations

**Inventory listing (TSCA):** All ingredients are listed-active or exempt.

**Significant New Use Rule (TSCA Section 5):** None of the ingredients are listed.

**Export notification under TSCA Section 12(b):** None of the ingredients are listed.

**SARA Section 302 extremely hazardous substances:** None of the ingredients are listed.

**SARA Section 313 toxic chemicals:**

9016-87-9	Diphenylmethane diisocyanate, isomer and homologues	Listed
101-68-8	4,4'-methylenediphenyl diisocyanate	Listed

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### CERCLA:

101-68-8	4,4'-methylenediphenyl diisocyanate	Listed	5000 Lbs
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**RCRA:** None of the ingredients are listed.

**Section 112(r) of the Clean Air Act (CAA):** None of the ingredients are listed.

### Massachusetts Right to Know:

101-68-8	4,4'-methylenediphenyl diisocyanate	Listed
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### New Jersey Right to Know:

9016-87-9	Diphenylmethane diisocyanate, isomer and homologues	Listed
101-68-8	4,4'-methylenediphenyl diisocyanate	Listed

### New York Right to Know:

101-68-8	4,4'-methylenediphenyl diisocyanate	Listed
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### Pennsylvania Right to Know:

101-68-8	4,4'-methylenediphenyl diisocyanate	Listed
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**California Proposition 65:** None of the ingredients are listed.

## SECTION 16: Other information

**Abbreviations and Acronyms:** None

### Disclaimer:

This product has been classified in accordance with OSHA HCS 2012 guidelines. The information provided in this SDS is correct, to the best of our knowledge, based on information available. The information given is designed only as a guidance for safe handling, use, storage, transportation and disposal and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials, unless specified in the text. The responsibility to provide a safe workplace remains with the user.

**NFPA:** 2-0-0

**HMIS:** 2\*-0-0

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**End of Safety Data Sheet**