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#### SS4179

# **SAFETY DATA SHEET**

## 1. Identification

Product identifier: SS4179

Other means of identification

**Synonyms:** Primer solution

Recommended use and restriction on use

Recommended use: Primer Restrictions on use: Not known.

Manufacturer/Importer/Distr

ibutor Information

Momentive Performance Materials LLC

260 Hudson River Road Waterford NY 12188

Contact person : commercial.services@momentive.com

**Telephone** : General information

+1-800-295-2392

**Emergency telephone** 

number

Supplier : CHEMTREC

1-800-424-9300

# 2. Hazard(s) identification

## **Hazard Classification**

# **Physical Hazards**

Flammable liquids Category 2

# **Health Hazards**

Acute toxicity (Oral)

Serious Eye Damage/Eye Irritation

Skin sensitizer

Specific Target Organ Toxicity 
Category 4

Category 2

Category 1

Category 2

Single Exposure

Specific Target Organ Toxicity - Category 31.

Single Exposure

## **Target Organs**

1. Narcotic effect.

#### **Label Elements**

## **Hazard Symbol:**

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Signal Word: Danger

**Hazard Statement:** H225; Highly flammable liquid and vapor.

H302; Harmful if swallowed.

H319; Causes serious eye irritation.

H317; May cause an allergic skin reaction. H371; May cause damage to organs. H336; May cause drowsiness or dizziness.

Precautionary Statements

**Prevention:** Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking. Keep container tightly closed. Ground and bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Do not breathe dust/fume/gas/mist/vapors/spray. Wash face, hands and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Contaminated work clothing should not be allowed out of

the workplace. Wear protective gloves/protective clothing/eye

protection/face protection.

Response: IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. Rinse

mouth. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention. Specific treatment (see supplemental first aid instructions on this label). IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell. 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. IF exposed or if you feel unwell: Call a POISON CENTER or doctor. In case of fire: Use alcohol resistant foam for extinction.

Storage: Store in a well-ventilated place. Keep container tightly closed. Store locked

up.

Disposal: Dispose of contents/ container to an approved facility in accordance with

local, regional, national and international regulations.

Hazard(s) not otherwise classified (HNOC):

Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and

vapor. May cause flash fire or explosion.

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# 3. Composition/information on ingredients

### **Mixtures**

Chemical Identity	CAS number	Content in percent (%)*	Notes
ETHYL ACETATE	141-78-6	50 - <100%	# This substance has workplace exposure limit(s).
Methyl Methacrylate	80-62-6	5 - <10%	# This substance has workplace exposure limit(s).
Methanol	67-56-1	3 - <5%	# This substance has workplace exposure limit(s).
DIBENZOYL PEROXIDE	94-36-0	0.1 - <1%	# This substance has workplace exposure limit(s).

<sup>\*</sup> All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

# 4. First-aid measures

**Ingestion:** Do NOT induce vomiting.

**Inhalation:** Move to fresh air.

Skin Contact: Wash the skin immediately with soap and water. Wash contaminated

clothing before reuse. Get medical attention if irritation persists after

washing.

Eye contact: Rinse immediately with plenty of water, also under the eyelids, for at least

15 minutes.

Most important symptoms/effects, acute and delayed

Symptoms: Itching Redness Pain Rash

Hazards: This product is not expected to produce adverse effects under normal

conditions of use and appropriate personal hygiene.

Indication of immediate medical attention and special treatment needed

**Treatment:** Treatment is symptomatic and supportive.

# 5. Fire-fighting measures

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General Fire Hazards: Do not use water jet as an extinguisher, as this will spread the fire. Use

water spray to keep fire-exposed containers cool.

# Suitable (and unsuitable) extinguishing media

Suitable extinguishing

media:

Alcohol resistant foam. Carbon dioxide Dry chemical.

Unsuitable extinguishing

media:

Avoid water in straight hose stream; will scatter and spread fire.

Specific hazards arising from

the chemical:

Vapors are flammable and heavier than air. Vapors may travel across the ground and reach remote ignition sources causing a flashback fire danger. Ground container and transfer equipment to eliminate static electric sparks.

In case of fire, gives off (emits): Carbon oxides

#### Special protective equipment and precautions for firefighters

Special fire fighting procedures:

Keep away from sources of ignition - No smoking. Take precautionary measures against static discharges. Product may charge electrostatically during pouring or filling. All equipment used when handling the product

must be grounded.

Special protective equipment

for fire-fighters:

Firefighters must wear NIOSH/MSHA approved positive pressure self-contained breathing apparatus with full face mask and full protective

clothing.

## 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures: Avoid contact with eyes, skin, and clothing. Keep out of reach of children. Attention: Not for injection into humans.

Methods and material for containment and cleaning

up:

Warn other workers of spill. Wear proper protective equipment as specified in the protective equipment section. Wipe, scrape, or soak up in an inert material and put in a container intended for flammable materials for

disposal.

Notification Procedures: ELIMINATE all ignition sources (no smoking, flares, sparks or flames in

immediate area).

**Environmental Precautions:** Avoid discharge into drains, water courses or onto the ground.

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# 7. Handling and storage

Precautions for safe handling:

Sensitivity to static discharge is expected; material has a flash point below 200 F. Do not get in eyes, on skin, on clothing. Do not taste or swallow. Use only in well-ventilated areas. Wash thoroughly after handling. Product may charge electrostatically during pouring or filling. All equipment used when handling the product must be grounded. See Section 8 of the SDS for Personal Protective Equipment.

Conditions for safe storage, including any incompatibilities:

No data available.

# 8. Exposure controls/personal protection

#### **Control Parameters**

**Occupational Exposure Limits** 

Chemical Identity	Туре	Exposure Limit Values	Source
ETHYL ACETATE	TWA	400 ppm	US. ACGIH Threshold Limit Values, as amended (03 2015)
	REL	400 ppm 1,400 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards, as amended (2010)
	PEL	400 ppm 1,400 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended (02 2006)
	TWA	400 ppm 1,400 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended (1989)
	TWA	400 ppm 1,400 mg/m3	Limits, Table Z1A, as amended (06 2008)
	TWA PEL	400 ppm 1,400 mg/m3	Section 5155. Airborne Contaminants, as amended (01 2015)
	LEL	2.0 %	US. NIOSH. Immediately Dangerous to Life or Health (IDLH) Values, as amended (10 2017)
	IDLH	2,000 ppm	US. NIOSH. Immediately Dangerous to Life or Health (IDLH) Values, as amended (10 2017)
	ST ESL	3,100 μg/m3	Commission on Environmental Quality), as amended (06 2018)
	ST ESL	870 ppt	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality), as amended (06 2018)
	AN ESL	400 ppt	Commission on Environmental Quality), as amended (06 2018)
	AN ESL	1,440 μg/m3	Commission on Environmental Quality), as amended (06 2018)
Methyl Methacrylate	TWA	50 ppm	US. ACGIH Threshold Limit Values, as amended (03 2015)
	STEL	100 ppm	US. ACGIH Threshold Limit Values, as amended (03 2015)
	REL	100 ppm 410 mg/m3	Hazards, as amended (2010)
	PEL	100 ppm 410 mg/m3	Contaminants (29 CFR 1910.1000), as amended (02 2006)
	TWA	100 ppm 410 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000),

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				as amended (1989)
	TWA	100 ppm	410 mg/m3	US. Tennessee. OELs. Occupational Exposure
			•	Limits, Table Z1A, as amended (06 2008)
	TWA PEL	50 ppm	205 mg/m3	US. California Code of Regulations, Title 8,
				Section 5155. Airborne Contaminants, as
	STEL	100 ppm	410 mg/m2	amended (01 2015)  US. California Code of Regulations, Title 8,
	SIEL	100 ppm	410 mg/m3	Section 5155. Airborne Contaminants, as
				amended (01 2015)
	IDLH	1,000 ppm		US. NIOSH. Immediately Dangerous to Life or
				Health (IDLH) Values, as amended (10 2017)
	AN ESL		50 ppb	US. Texas. Effects Screening Levels (Texas
				Commission on Environmental Quality), as
	ST ESL		210 ppb	amended (06 2018) US. Texas. Effects Screening Levels (Texas
	J T LOL		210 ppb	Commission on Environmental Quality), as
				amended (06 2018)
	AN ESL		210 μg/m3	US. Texas. Effects Screening Levels (Texas
				Commission on Environmental Quality), as
	07.50			amended (06 2018)
	ST ESL		860 µg/m3	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality), as
				amended (06 2018)
Methanol	TWA	200 ppm		US. ACGIH Threshold Limit Values, as
				amended (03 2015)
	STEL	250 ppm		US. ACGIH Threshold Limit Values, as
	O.T.E.	0.50		amended (03 2015)
	STEL	250 ppm	325 mg/m3	US. NIOSH: Pocket Guide to Chemical
	REL	200 ppm	260 mg/m3	Hazards, as amended (2010)  US. NIOSH: Pocket Guide to Chemical
	IVEE	200 ppm	200 Hg/Hb	Hazards, as amended (2010)
	PEL	200 ppm	260 mg/m3	US. OSHA Table Z-1 Limits for Air
			J	Contaminants (29 CFR 1910.1000), as
	7.44			amended (02 2006)
	TWA	200 ppm	260 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000),
	STEL	250 ppm	325 mg/m3	as amended (1989) US. OSHA Table Z-1-A (29 CFR 1910.1000),
	OILL	230 ppm	323 Hg/Hb	as amended (1989)
	TWA	200 ppm	260 mg/m3	US. Tennessee. OELs. Occupational Exposure
			_	Limits, Table Z1A, as amended (06 2008)
	TWA PEL	200 ppm	260 mg/m3	US. California Code of Regulations, Title 8,
				Section 5155. Airborne Contaminants, as
	Ceiling	1,000 ppm		amended (01 2015)  US. California Code of Regulations, Title 8,
		1,000 ppiii		Section 5155. Airborne Contaminants, as
				amended (01 2015)
	STEL	250 ppm	325 mg/m3	US. California Code of Regulations, Title 8,
				Section 5155. Airborne Contaminants, as
	IDLH	6,000 ppm		amended (01 2015) US. NIOSH. Immediately Dangerous to Life or
	IDLI I	о,ооо ррп		Health (IDLH) Values, as amended (10 2017)
	STEL	250 ppm	325 mg/m3	US. Tennessee. OELs. Occupational Exposure
				Limits, Table Z1A, as amended (01 2019)
	AN ESL		2,100 µg/m3	US. Texas. Effects Screening Levels (Texas
				Commission on Environmental Quality), as
	AN ESL		1,600 ppb	amended (06 2018) US. Texas. Effects Screening Levels (Texas
	AN EOL		1,000 μμα	Commission on Environmental Quality), as
				amended (06 2018)
	ST ESL		3,900 µg/m3	US. Texas. Effects Screening Levels (Texas
			. 3	Commission on Environmental Quality), as
	07.50		0.000	amended (06 2018)
	ST ESL		3,000 ppb	US. Texas. Effects Screening Levels (Texas
				Commission on Environmental Quality), as amended (06 2018)
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DIBENZOYL PEROXIDE	TWA	5 mg/m3	US. ACGIH Threshold Limit Values, as amended (03 2015)
	REL	5 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards, as amended (2010)
	PEL	5 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended (02 2006)
	TWA	5 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended (1989)
	TWA	5 mg/m3	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A, as amended (06 2008)
DIBENZOYL PEROXIDE - Particulate.	ST ESL	50 μg/m3	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality), as amended (11 2016)
	AN ESL	5 μg/m3	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality), as amended (11 2016)
DIBENZOYL PEROXIDE	TWA PEL	5 mg/m3	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants, as amended (01 2015)
	IDLH	1,500 mg/m3	US. NIOSH. Immediately Dangerous to Life or Health (IDLH) Values, as amended (10 2017)

**Biological Limit Values** 

Chemical Identity	Exposure Limit Values	Source
Methanol (methanol:	15 mg/l (Urine)	ACGIH BEI (03 2015)
Sampling time: End of shift.)		

Appropriate Engineering Controls

Provide eyewash station and safety shower. If the formation of aerosol/mist cannot be excluded, ensure effective exhaust ventilation in the working

area.

Individual protection measures, such as personal protective equipment

General information: Ventilation and other forms of engineering controls are preferred for

controlling exposures. Respiratory protection may be needed for non-

routine or emergency situations.

Eye/face protection: Face shield Monogoggles

**Skin Protection** 

Hand Protection: Rubber or plastics gloves

**Other:** Wear suitable protective clothing and eye/face protection.

Respiratory Protection: If inhalation exposure is expected, NIOSH/MSHA approved respiratory

protection should be worn. Supplied air respirators may be required for non-routine or emergency situations. Respiratory protection must be provided in

accordance with OSHA regulations (see 29CFR 1910.134).

**Hygiene measures:** Good personal hygiene is necessary. Wash hands and contaminated areas

with water and soap before leaving the work site. Avoid contact with eyes, skin, and clothing. Do not eat, drink or smoke when using the product.

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# 9. Physical and chemical properties

**Appearance** 

Physical state: liquid
Form: liquid
Color: Colorless
Odor: ester like

Odor threshold:

No data available.

No data available.

Melting point/freezing point:  $< 0 \, ^{\circ}\text{C}$ Initial boiling point and boiling range: ca. 80  $^{\circ}\text{C}$ 

Flash Point: -2.80 °C (Tagliabue Closed Cup)

**Evaporation rate:** ca. 6

Flammability (solid, gas): No data available.

Upper/lower limit on flammability or explosive limits

Flammability limit - upper (%): 11 %(V)Flammability limit - lower (%): 2 %(V)

Explosive limit - upper:

Explosive limit - lower:

No data available.

No data available.

No data available.

Vapor pressure: Not applicable

Vapor density:No data available.Density:ca. 0.91 g/cm3

Relative density: 0.91

Solubility(ies)

Solubility in water: Insoluble

Solubility (other): SOLUBLE IN ALCOHOLS

Partition coefficient (n-octanol/water) Log

Pow:

Auto-ignition temperature: ca. 385 °C

Decomposition temperature:No data available.SADT:No data available.Viscosity, dynamic:No data available.Viscosity, kinematic:No data available.

Other information

Minimum ignition temperature: 385 °C VOC: 859 g/l ;

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No data available.



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# 10. Stability and reactivity

**Reactivity:** No dangerous reaction if used as recommended.

Chemical Stability: Material is stable under normal conditions.

Possibility of hazardous

reactions:

Hazardous polymerization does not occur.

**Conditions to avoid:** Keep away from sources of ignition - No smoking.

**Incompatible Materials:** Oxidizing agents.

**Hazardous Decomposition** 

**Products:** 

Methanol Formaldehyde. Measurements at temperatures above 150°C in presence of air (oxygen) have shown that small amounts of formaldehyde

are formed due to oxidative degradation.

# 11. Toxicological information

Information on likely routes of exposure

**Ingestion:** No data available.

**Inhalation:** No data available.

**Skin Contact:** No data available.

Eye contact: No data available.

Symptoms related to the physical, chemical and toxicological characteristics

**Ingestion:** No data available.

**Inhalation:** No data available.

**Skin Contact:** No data available.

Eye contact: No data available.

Information on toxicological effects

Acute toxicity (list all possible routes of exposure)

Oral

**Product:** ATEmix: 1,941.1 mg/kg

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Specified substance(s):

ETHYL ACETATE LD 50 (Rat, No data available.): 5,620 mg/kg

LD 50 (Guinea Pig, No data available.): 5,500 mg/kg LD 50 (Mouse, No data available.): 4,100 mg/kg LD 50 (Rabbit, No data available.): 4,935 mg/kg

Methyl Methacrylate LD 50 (Rat): 7,872 mg/kg

DIBENZOYL PEROXIDE LD 50 (Rat): 6,400 mg/kg

**Dermal** 

**Product:** ATEmix: 10,000 mg/kg

Specified substance(s):

ETHYL ACETATE LD 50 (Rabbit, ): 20,000 mg/kg

Inhalation

**Product:** ATEmix: 100 mg/l

Repeated dose toxicity

**Product:** No data available.

Skin Corrosion/Irritation

**Product:** No data available.

Serious Eye Damage/Eye Irritation

**Product:** No data available.

Respiratory or Skin Sensitization

**Product:** No data available.

Carcinogenicity

**Product:** No data available.

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:

No carcinogenic components identified

US. National Toxicology Program (NTP) Report on Carcinogens:

No carcinogenic components identified

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050), as amended:

No carcinogenic components identified

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**Germ Cell Mutagenicity** 

In vitro

**Product:** No data available.

In vivo

**Product:** No data available.

Reproductive toxicity

**Product:** No data available.

Specific Target Organ Toxicity - Single Exposure
Product:

No data available.

Specific Target Organ Toxicity - Repeated Exposure
Product: No data available.

**Target Organs** 

Specific Target Organ Toxicity - Single Exposure: Narcotic effect.

**Aspiration Hazard** 

**Product:** No data available.

Other effects: No data available.

## 12. Ecological information

## **Ecotoxicity:**

## Acute hazards to the aquatic environment:

**Fish** 

**Product:** No data available.

Specified substance(s):

ETHYL ACETATE LC50 (Leuciscus idus, 48 h): ca. 270 mg/l

LC50 (Pimephales promelas, 96 h): 230 mg/l

Methanol LC50 (Pimephales promelas, 96 h): 28,100 mg/l

**Aquatic Invertebrates** 

**Product:** No data available.

Specified substance(s):

ETHYL ACETATE LC0 (Daphnia magna): 1,562 mg/l

(Daphnia magna): 3,090 mg/l

# Chronic hazards to the aquatic environment:

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**Fish** 

**Product:** No data available.

**Aquatic Invertebrates** 

**Product:** No data available.

**Toxicity to Aquatic Plants** 

**Product:** No data available.

Persistence and Degradability

**Biodegradation** 

**Product:** No data available.

Specified substance(s):

ETHYL ACETATE 68 % (5 d)

85 % (28 d)

**BOD/COD** Ratio

**Product:** No data available.

Bioaccumulative potential

**Bioconcentration Factor (BCF)** 

**Product:** No data available.

Partition Coefficient n-octanol / water (log Kow)
Product:
No data available.

Mobility in soil: No data available.

Known or predicted distribution to environmental compartments

ETHYL ACETATE
Methyl Methacrylate
Methanol
DIBENZOYL PEROXIDE
No data available.
No data available.
No data available.
No data available.

Other adverse effects: No data available.

## 13. Disposal considerations

**Disposal instructions:** Disposal should be made in accordance with federal, state and local

regulations.

Contaminated Packaging: Dispose of as unused product.

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# 14. Transport information

**DOT** 

UN Number: UN 1993

UN Proper Shipping Name: Flammable liquids, n.o.s.(ETHYL ACETATE, METHANOL)

Transport Hazard Class(es)

Class: 3
Label(s): 3
Packing Group: II
Marine Pollutant: No

**IMDG** 

UN Number: UN 1993

UN Proper Shipping Name: FLAMMABLE LIQUID, N.O.S.(ETHYL ACETATE, METHANOL)

Transport Hazard Class(es)

Class: 3 Label(s): 3

EmS No.: F-E, S-E

Packing Group: II
Marine Pollutant: No
Limited quantity 1.00L

Excepted quantity E2

**IATA** 

UN Number: UN 1993

Proper Shipping Name: Flammable liquid, n.o.s.(ETHYL ACETATE, METHANOL)

Transport Hazard Class(es):

Class: 3
Label(s): 3

Packing Group: II
Cargo aircraft only Packing 364

Instructions:

Passenger and cargo aircraft 364

Packing Instructions:

Limited quantity: Y341

Packing Instructions:

Excepted quantity E2

Environmental Hazards: Not regulated.

Marine Pollutant: No

# 15. Regulatory information

### **US Federal Regulations**

#### TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

None present or none present in regulated quantities.

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# US. Toxic Substances Control Act (TSCA) Section 5(a)(2) Final Significant New Use Rules (SNURs) (40 CFR 721, Subpt E)

None present or none present in regulated quantities.

## US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050), as amended

<u>Chemical Identity</u> <u>OSHA hazard(s)</u>

ETHYL ACETATE Causes mild skin irritation.; Systemic effects

Methyl Methacrylate Skin sensitizer; Respiratory hazard.

Methanol Toxic by ingestion; Toxic by skin absorption; Systemic effects

gamma- Causes mild skin irritation.; Respiratory hazard.

Methacryloxypropyltrimet

hoxysilane

# CERCLA Hazardous Substance List (40 CFR 302.4):

<u>Chemical Identity</u> <u>Reportable quantity</u>

ETHYL ACETATE 5,000 lbs.
Methyl Methacrylate 1,000 lbs.
Methanol 5,000 lbs.

#### Superfund Amendments and Reauthorization Act of 1986 (SARA)

#### Hazard categories

Flammable (gases, aerosols, liquids, or solids)

Acute toxicity (any route of exposure)

Serious eye damage or eye irritation

Respiratory or Skin Sensitization

Specific target organ toxicity (single or repeated exposure)

Hazards Not Otherwise Classified (HNOC)

## SARA 302 Extremely Hazardous Substance

None present or none present in regulated quantities.

#### SARA 304 Emergency Release Notification

None present or none present in regulated quantities.

#### SARA 311/312 Hazardous Chemical

<u>Chemical Identity</u> <u>Threshold Planning Quantity</u>

# US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 313 Toxic Chemicals (40 CFR 372.65) - Supplier Notification Required

Reporting Reporting threshold for manufacturing and

<u>Chemical Identity</u> <u>other users</u> <u>processing</u>

Methyl Methacrylate

Methanol

## Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3)

Chemical Identity Reportable quantity

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Methyl Methacrylate Reportable quantity: 1,000 lbs.

# Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):

None present or none present in regulated quantities.

## **US State Regulations**

#### **US. California Proposition 65**



**WARNING:** This product can expose you to chemicals including Methanol, which is [are] known to the State of California to cause birth defects or other reproductive harm.

For more information go to www.P65Warnings.ca.gov.

# US. New Jersey Worker and Community Right-to-Know Act

# **Chemical Identity**

ETHYL ACETATE
Methyl Methacrylate

Methanol

gamma-Methacryloxypropyltrimethoxysilane

DIBENZOYL PEROXIDE

#### US. Massachusetts RTK - Substance List

## **Chemical Identity**

ETHYL ACETATE Methyl Methacrylate Methanol

## US. Pennsylvania RTK - Hazardous Substances

## **Chemical Identity**

ETHYL ACETATE Methyl Methacrylate Methanol

## **US. Rhode Island RTK**

## **Chemical Identity**

ETHYL ACETATE Methyl Methacrylate Methanol

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# **Inventory Status:**

in onitory oracion		
Australia AICS:	y (positive listing)	Remarks: None.
Canada DSL Inventory List:	y (positive listing)	Remarks: None.
EU EINECS List:	y (positive listing)	Remarks: None.
Japan (ENCS) List:	y (positive listing)	Remarks: None.
China Inventory of Existing	y (positive listing)	Remarks: None.
Chemical Substances:		
Korea Existing Chemicals Inv.	Please contact your supplier for	Remarks: Toxic substance
(KECI):	further information on the inventory	
	status of this material.	
Canada NDSL Inventory:	n (negative listing)	Remarks: None.
Philippines PICCS:	y (positive listing)	Remarks: None.
US TSCA Inventory:	y (positive listing)	Remarks: None.
New Zealand Inventory of	y (positive listing)	Remarks: None.
Chemicals:		
Taiwan. Taiwan inventory	y (positive listing)	Remarks: None.
(CSNN):		
REACH:	If purchased from Momentive	Remarks: None.
	Performance Materials GmbH in	
	Leverkusen, Germany, all	
	substances in this product have	
	been registered by Momentive	
	Performance Materials GmbH or	
	upstream in our supply chain or are	
	exempt from registration under	
	Regulation (EC) No 1907/2006	
	(REACH). For polymers, this	
	includes the constituent monomers	
	and other reactants.	

# 16.Other information, including date of preparation or last revision

# **HMIS Hazard ID**

Health	3
Flammability	3
Physical Hazards	0
PERSONAL PROTECTION	

Hazard rating: 0 - Minimal; 1 - Slight; 2 - Moderate; 3 - Serious; 4 - Severe; RNP - Rating not possible; \*Chronic health effect

**Issue Date:** 05/28/2021

Revision Date: No data available.

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Further Information: No data available.

Disclaimer:

## Notice to reader

Unless otherwise specified in section 1, Momentive products are intended for use in the manufacture and/or formulation of products and are not intended for direct consumer use. These products are not intended for long-lasting (> 30 days) implantation, injection or direct ingestion into the human body, nor for use in the manufacture of multiple use contraceptives. Keep out of the reach of children.

## **Further Information**

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