

RTV9950

SAFETY DATA SHEET

1. Identification

Product identifier: RTV9950

Other means of identification

Synonyms: Paste Catalyst

Recommended use and restriction on use

Recommended use: Silicone catalyst mixture

Restrictions on use: Not known.

Manufacturer/Importer/Distributor 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

Health Hazards

| | |
|--|---------------------------|
| Skin Corrosion/Irritation | Category 1C |
| Serious Eye Damage/Eye Irritation | Category 1 |
| Skin sensitizer | Category 1 |
| Germ Cell Mutagenicity | Category 2 |
| Toxic to reproduction | Category 1B |
| Specific Target Organ Toxicity - Single Exposure | Category 1 ¹ . |
| Specific Target Organ Toxicity - Repeated Exposure | Category 1 ² . |

Target Organs

1. thymus
2. thymus

Unknown toxicity - Health

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| | |
|--|--------|
| Acute toxicity, oral | 0.52 % |
| Acute toxicity, dermal | 0.52 % |
| Acute toxicity, inhalation, vapor | 0.52 % |
| Acute toxicity, inhalation, dust or mist | 0.52 % |

Label Elements

Hazard Symbol:



Signal Word: Danger

Hazard Statement: H314; Causes severe skin burns and eye damage.
H317; May cause an allergic skin reaction.
H341; Suspected of causing genetic defects.
H360; May damage fertility or the unborn child.
H370; Causes damage to organs.
H372; Causes damage to organs through prolonged or repeated exposure.

Precautionary Statements

Prevention: Do not breathe dust or mists. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Contaminated work clothing should not be allowed out of the workplace. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product.

Response: IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. If skin irritation or rash occurs: Get medical advice/attention. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER/doctor. Specific treatment (see on this label). Wash contaminated clothing before reuse.

Storage: Store locked up.

Disposal: Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

Other hazards which do not result in GHS classification: None.

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3. Composition/information on ingredients

Mixtures

| Chemical Identity | CAS number | Content in percent (%)* | Notes |
|----------------------|------------|-------------------------|---|
| (1) QUARTZ | 14808-60-7 | 50 - <100% | # This substance has workplace exposure limit(s). |
| (1) TITANIUM DIOXIDE | 13463-67-7 | 5 - <10% | # This substance has workplace exposure limit(s). |
| Dibutyltin Dilaurate | 77-58-7 | 5 - <10% | # This substance has workplace exposure limit(s). |

* All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

(1) The respirable particle(s) listed above are inextricably bound within the polymer matrix, and therefore does not present an inhalation hazard during normal use of this product. Tooling or machining of the cured product (sanding, cutting, milling) may release hazardous, respirable substances.

4. First-aid measures

| | |
|-----------------------------|---|
| General information: | No action shall be taken involving any personal risk or without suitable training. |
| Ingestion: | If swallowed, do NOT induce vomiting. Give a glass of water. Call a physician or poison control center immediately. |
| Inhalation: | Move to fresh air. If respiratory problems, artificial respiration/oxygen. Get medical attention. |
| Skin Contact: | Wash off promptly and flush contaminated skin with water. Promptly remove clothing if soaked through and flush skin with water. Wash contaminated clothing before reuse. Call a physician or poison control center immediately. |
| Eye contact: | Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. Promptly wash eyes with plenty of water while lifting the eye lids. Obtain medical attention without delay, preferably from an ophthalmologist. |

Most important symptoms/effects, acute and delayed

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Symptoms: This product is a corrosive material. Gastric lavage or emesis may be contraindicated. Ingestion or inhalation may result in shock, decreased blood pressure, pulmonary edema, CNS depression, edema of the glottis with asphyxia, and perforation of the esophagus or stomach. Inhalation of vapors or fumes may result in coughing, choking, and CNS effects followed after a 6-8 hour latent period by pulmonary edema with tightness in the chest, air hunger, dizziness, frothy sputum, and cyanosis. Physical findings may include moist rales, low blood pressure, and high pulse pressure. Hemoptysis and dyspnea may continue for several weeks. Prednisolone may reduce esophageal stricture formation.

Hazards: No data available.

Indication of immediate medical attention and special treatment needed

Treatment: Treatment is symptomatic and supportive.

5. Fire-fighting measures

General Fire Hazards: Use standard firefighting procedures and consider the hazards of other involved materials.

Suitable (and unsuitable) extinguishing media

Suitable extinguishing media: All standard extinguishing agents are suitable.

Unsuitable extinguishing media: Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical: In case of fire, carbon monoxide and carbon dioxide may be formed. Exposure to fire can generate toxic fumes. Acute overexposure to the products of combustion may result in irritation of the respiratory tract.

Special protective equipment and precautions for firefighters

Special fire fighting procedures: To prevent and minimize fire or explosion risk from static accumulation and discharge, effectively bond and/or ground product transfer system. Cool fire-endangered containers with water.

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

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Personal precautions, protective equipment and emergency procedures:

Use only in well-ventilated areas. Avoid contact with skin and eyes. Keep out of reach of children. Keep container tightly closed. Keep away from food and smoking materials. Wash hands before eating, drinking, or smoking. Avoid inhalation of vapors and spray mists.

Methods and material for containment and cleaning up:

Wipe, scrape or soak up in an inert material and put in a container for disposal. Wash walking surfaces with detergent and water to reduce slipping hazard. Wear proper protective equipment as specified in the protective equipment section. Warn other workers of spill. Provide adequate ventilation.

Notification Procedures:

In case of spills, beware of slippery floors and surfaces. See Section 8 of the SDS for Personal Protective Equipment.

7. Handling and storage

Precautions for safe handling:

Sensitivity to static discharge is not expected. Do not get in eyes, on skin, on clothing. Do not taste or swallow. See Section 8 of the SDS for Personal Protective Equipment. Use only in well-ventilated areas. Wash hands after handling.

Conditions for safe storage, including any incompatibilities:

Keep container tightly closed in a cool, well-ventilated place. Use original container or packaging of similar material of construction

8. Exposure controls/personal protection

Control Parameters

Occupational Exposure Limits

| Chemical Identity | Type | Exposure Limit Values | Source |
|-----------------------------------|----------|-------------------------|---|
| (1) QUARTZ - Respirable fraction. | TWA | 0.025 mg/m ³ | US. ACGIH Threshold Limit Values, as amended (03 2015) |
| (1) QUARTZ - Respirable dust. | REL | 0.05 mg/m ³ | US. NIOSH: Pocket Guide to Chemical Hazards, as amended (2010) |
| (1) QUARTZ - Respirable dust. | TWA | 0.05 mg/m ³ | US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053), as amended (03 2016) |
| | OSHA_ACT | 0.025 mg/m ³ | US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053), as amended (03 2016) |
| (1) QUARTZ - Respirable dust. | PEL | 0.05 mg/m ³ | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended (03 2016) |
| | TWA | 0.1 mg/m ³ | US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended (1989) |
| | TWA | 0.1 mg/m ³ | US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A, as amended (06 2008) |
| (1) QUARTZ - Particulate. | ST ESL | 14 µg/m ³ | US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality), as amended (11 2016) |
| | AN ESL | 0.27 µg/m ³ | US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality), as amended (11 2016) |
| (1) QUARTZ - Respirable dust. | TWA PEL | 0.05 mg/m ³ | US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants, as |

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| | | | |
|---|---------|---|--|
| (1) QUARTZ - Respirable. | TWA | 2.4 millions of particles per cubic foot of air | amended (10 2016) US. OSHA Table Z-3 (29 CFR 1910.1000), as amended (2000) |
| | TWA | 0.1 mg/m3 | US. OSHA Table Z-3 (29 CFR 1910.1000), as amended (2000) |
| (1) QUARTZ | IDLH | 50 mg/m3 | US. NIOSH. Immediately Dangerous to Life or Health (IDLH) Values, as amended (10 2017) |
| (1) TITANIUM DIOXIDE | TWA | 10 mg/m3 | US. ACGIH Threshold Limit Values, as amended (03 2015) |
| (1) TITANIUM DIOXIDE - Total dust. | PEL | 15 mg/m3 | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended (02 2006) |
| | TWA | 10 mg/m3 | US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended (1989) |
| | TWA | 10 mg/m3 | US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A, as amended (06 2008) |
| (1) TITANIUM DIOXIDE - 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) |
| (1) TITANIUM DIOXIDE - Total dust. | TWA PEL | 10 mg/m3 | US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants, as amended (01 2015) |
| (1) TITANIUM DIOXIDE - Respirable fraction. | TWA PEL | 5 mg/m3 | US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants, as amended (01 2015) |
| | TWA | 15 millions of particles per cubic foot of air | US. OSHA Table Z-3 (29 CFR 1910.1000), as amended (03 2016) |
| (1) TITANIUM DIOXIDE - Total dust. | TWA | 15 mg/m3 | US. OSHA Table Z-3 (29 CFR 1910.1000), as amended (03 2016) |
| (1) TITANIUM DIOXIDE - Respirable fraction. | TWA | 5 mg/m3 | US. OSHA Table Z-3 (29 CFR 1910.1000), as amended (03 2016) |
| (1) TITANIUM DIOXIDE - Total dust. | TWA | 50 millions of particles per cubic foot of air | US. OSHA Table Z-3 (29 CFR 1910.1000), as amended (03 2016) |
| (1) TITANIUM DIOXIDE | IDLH | 5,000 mg/m3 | US. NIOSH. Immediately Dangerous to Life or Health (IDLH) Values, as amended (10 2017) |
| Dibutyltin Dilaurate - as Sn | STEL | 0.2 mg/m3 | US. ACGIH Threshold Limit Values, as amended (03 2015) |
| | TWA | 0.1 mg/m3 | US. ACGIH Threshold Limit Values, as amended (03 2015) |
| | REL | 0.1 mg/m3 | US. NIOSH. Pocket Guide to Chemical Hazards, as amended (2010) |
| | PEL | 0.1 mg/m3 | US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended (02 2006) |
| | TWA | 0.1 mg/m3 | US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended (1989) |
| | TWA | 0.1 mg/m3 | US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A, as amended (06 2008) |
| Dibutyltin Dilaurate - Particulate. | AN ESL | 0.1 µg/m3 | US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality), as amended (11 2016) |
| | ST ESL | 1 µg/m3 | US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality), as amended (11 2016) |
| Dibutyltin Dilaurate - as Sn | TWA PEL | 0.1 mg/m3 | US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants, as |

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| | | | |
|----------------------|------|-----------------------|--|
| | | | amended (01 2015) |
| | STEL | 0.2 mg/m ³ | US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants, as amended (01 2015) |
| Dibutyltin Dilaurate | IDLH | 25 mg/m ³ | US. NIOSH. Immediately Dangerous to Life or Health (IDLH) Values, as amended (10 2017) |

This product contains one or more substances with an occupational exposure limit. However, the respirable particle(s) of this/these substance(s) are inextricably bound within the polymer matrix. Therefore, we do not expect an exposure to this/these substance(s) during normal use of this product. Tooling or machining of the cured product (sanding, cutting, milling) may release hazardous, respirable substances.

Appropriate Engineering Controls

Provide eyewash station and safety shower. Use only with adequate ventilation.

Individual protection measures, such as personal protective equipment

General information: General (mechanical) room ventilation is expected to be satisfactory if handled at low temperatures or in covered equipment.

Eye/face protection: Wear approved safety goggles. Face shield

Skin Protection

Hand Protection: Chemical resistant gloves

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

Respiratory Protection: If exposure limits are exceeded or respiratory irritation is experienced, 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: Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing to remove contaminants. Discard contaminated footwear that cannot be cleaned.

9. Physical and chemical properties

Appearance

Physical state: liquid

Form: liquid

Color: White

Odor: No data available.

Odor threshold: No data available.

pH: Not applicable

Melting point/freezing point: Not applicable

Initial boiling point and boiling range: > 121 °C

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| | |
|--|---------------------------------|
| Flash Point: | > 100 °C (Tagliabue Closed Cup) |
| Evaporation rate: | Not applicable |
| Flammability (solid, gas): | No data available. |
| Upper/lower limit on flammability or explosive limits | |
| Flammability limit - upper (%): | No data available. |
| Flammability limit - lower (%): | No data available. |
| Explosive limit - upper (%): | No data available. |
| Explosive limit - lower (%): | No data available. |
| Heat of combustion: | No data available. |
| Vapor pressure: | Not applicable |
| Vapor density: | No data available. |
| Density: | ca. 1,600 g/cm ³ |
| Relative density: | ca. 1.67 |
| Solubility(ies) | |
| Solubility in water: | Slightly Soluble |
| Solubility (other): | No data available. |
| Partition coefficient (n-octanol/water) Log Pow: | No data available. |
| Auto-ignition temperature: | No data available. |
| Decomposition temperature: | No data available. |
| SADT: | No data available. |
| Viscosity, dynamic: | No data available. |
| Viscosity, kinematic: | No data available. |
| VOC: | 43 g/l ; |

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 moisture. |
| Incompatible Materials: | Reacts with water liberating small amounts of methanol. Avoid contact with acids and oxidizing substances. |
| Hazardous Decomposition Products: | Carbon dioxide Silicon dioxide. Tin fumes. Measurements at temperatures above 150°C in presence of air (oxygen) have shown that small amounts of formaldehyde are formed due to oxidative degradation. |

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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: Not classified for acute toxicity based on available data.

Specified substance(s):

(1) TITANIUM DIOXIDE LD 50 (Rat): > 10,000 mg/kg

Dibutyltin Dilaurate LD 50 (Rat, male and female): 2,071 mg/kg

Dermal

Product: Not classified for acute toxicity based on available data.

Specified substance(s):

(1) TITANIUM DIOXIDE LD 50 (Rabbit): > 10,000 mg/kg

Dibutyltin Dilaurate LD 50 (Rat,): > 2,000 mg/kg

Inhalation

Product: Not classified for acute toxicity based on available data.

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Specified substance(s):

(1) TITANIUM DIOXIDE LC50 (Rat): > 6.8 mg/l

Dibutyltin Dilaurate LC50 (Rat,): 10 mg/l

Repeated dose toxicity

Product: No data available.

Skin Corrosion/Irritation

Product: No data available.

Specified substance(s):

Dibutyltin Dilaurate (Rabbit): Severe skin irritation.

Serious Eye Damage/Eye Irritation

Product: No data available.

Specified substance(s):

(1) TITANIUM DIOXIDE No eye irritation

Specified substance(s):

Dibutyltin Dilaurate OECD Test Guideline 405 (Rabbit, 21 d): Strongly irritating.

Respiratory or Skin Sensitization

Product: No data available.

Specified substance(s):

Dibutyltin Dilaurate (Guinea Pig)negative

Carcinogenicity

Product: No data available.

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:

(1) QUARTZ

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

(1) QUARTZ Known To Be Human Carcinogen.

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

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: thymus
Specific Target Organ Toxicity - Repeated Exposure: thymus

Aspiration Hazard
Product: No data available.

Other effects: Contains dibutyl tin dilaurate which may cause birth defects and reproductive effects based on animal data.

12. Ecological information

Ecotoxicity:

Acute hazards to the aquatic environment:

Fish
Product: No data available.

Specified substance(s):
(1) TITANIUM DIOXIDE LC0 (Leuciscus idus, 48 h): > 1,000 mg/l

Aquatic Invertebrates
Product: No data available.

Specified substance(s):
Dibutyltin Dilaurate EC50 (Daphnia magna, 48 h): < 0.463 mg/l Fresh water

Chronic hazards to the aquatic environment:

Fish
Product: No data available.

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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):

(1) TITANIUM DIOXIDE 0 %

Dibutyltin Dilaurate 23 % (39 d) The product is not readily biodegradable.

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

(1) QUARTZ No data available.

(1) TITANIUM DIOXIDE No data available.

Dibutyltin Dilaurate No data available.

Other adverse effects: No data available.

13. Disposal considerations

General information:

The generation of waste should be avoided or minimized wherever possible. See Section 8 for information on appropriate personal protective equipment. Do not discharge into drains, water courses or onto the ground.

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 1760 |
| UN Proper Shipping Name: | Corrosive liquids, n.o.s.(Dibutyltin Dilaurate) |
| Transport Hazard Class(es) | |
| Class: | 8 |
| Label(s): | 8 |
| Packing Group: | III |
| Marine Pollutant: | Yes |

IMDG

| | |
|----------------------------|--|
| UN Number: | UN 1760 |
| UN Proper Shipping Name: | CORROSIVE LIQUID, N.O.S.(Dibutyltin Dilaurate) |
| Transport Hazard Class(es) | |
| Class: | 8 |
| Label(s): | 8 |
| EmS No.: | F-A, S-B |
| Packing Group: | III |
| Marine Pollutant: | Yes |
| Limited quantity | 5.00L |
| Excepted quantity | E1 |

IATA

| | |
|--|--|
| UN Number: | UN 1760 |
| Proper Shipping Name: | Corrosive liquid, n.o.s.(Dibutyltin Dilaurate) |
| Transport Hazard Class(es): | |
| Class: | 8 |
| Label(s): | 8 |
| Packing Group: | III |
| Cargo aircraft only Packing Instructions: | 856 |
| Passenger and cargo aircraft Packing Instructions: | 856 |
| Limited quantity: | 1.00L |
| Packing Instructions: | Y841 |
| Excepted quantity | E1 |
| Environmental Hazards: | Environmentally hazardous |
| Marine Pollutant: | Yes |

Special precautions for user: Keep away from foodstuffs and animal feed.

15. Regulatory information

US Federal Regulations

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

None present or none present in regulated quantities.

CERCLA Hazardous Substance List (40 CFR 302.4):

None present or none present in regulated quantities.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories

Specific target organ toxicity (single or repeated exposure)
Skin Corrosion or Irritation
Serious eye damage or eye irritation
Respiratory or Skin Sensitization
Germ Cell Mutagenicity
Reproductive toxicity

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> |
|--------------------------|------------------------------------|

SARA 313 (TRI Reporting)

None present or none present in regulated quantities.

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

None present or none present in regulated quantities.

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

No ingredient requiring a warning under CA Prop 65.

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

Chemical Identity

(1) QUARTZ
Polydimethylsiloxane
(1) TITANIUM DIOXIDE
Dibutyltin Dilaurate
Dodecamethylcyclohexasiloxane

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US. Massachusetts RTK - Substance List

Chemical Identity

- (1) QUARTZ
- (1) TITANIUM DIOXIDE

US. Pennsylvania RTK - Hazardous Substances

Chemical Identity

- (1) QUARTZ
- (1) TITANIUM DIOXIDE

US. Rhode Island RTK

Chemical Identity

- (1) QUARTZ
- (1) TITANIUM DIOXIDE
- Dibutyltin Dilaurate

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Inventory Status:

| | | |
|--|--|----------------|
| 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 Inv. Existing Chemical Substances: | y (positive listing) | Remarks: None. |
| Korea Existing Chemicals Inv. (KECI): | y (positive listing) | Remarks: None. |
| 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 Chemicals: | y (positive listing) | Remarks: None. |
| Taiwan Chemical Substance Inventory: | y (positive listing) | Remarks: None. |
| REACH: | If purchased from Momentive 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. | Remarks: None. |

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

HMIS Hazard ID

| | | |
|----------------------------|---|----------|
| Health | * | 4 |
| Flammability | | 1 |
| 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: 11/22/2019

Revision Date: No data available.

Version #: 3.0

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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

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release 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 or in any process, unless specified in the text.

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