

SAFETY DATA SHEET

Classified in accordance with 29 CFR 1910.1200

1. Identification

Product identifier: RTV 108

Other means of identification

Synonyms: ACETOXY SEALANT (translucent)

Recommended use and restriction on use

Recommended use:

Silicone Elastomer

Restrictions on use:

For industrial use only.

Manufacturer/Importer/Distributor Information : Momentive Performance Materials USA LLC
2750 Balltown Road,
Niskayuna, NY 12309

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

Hazards for the product as supplied

Health Hazards

Reproductive toxicity

Category 2

Label Elements

Hazard Symbol:



Signal Word: Warning

Hazard Statement: H361f; Suspected of damaging fertility.

Precautionary Statements

Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves/ protective clothing/ eye protection/ face protection/ hearing protection.

Response: IF exposed or concerned: Get medical advice/attention.

Storage: 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): None.

Substance(s) formed under the conditions of use: Generates acetic acid during cure.

3. Composition/information on ingredients

Mixtures

Chemical Identity	CAS number	Content in percent (%)*	Notes
Octamethylcyclotetrasiloxane	556-67-2	1 - <5%	# This substance has workplace exposure limit(s).
1,1,3,3-Disiloxanetetrol, 1,3-dimethyl-, 1,1,3,3-tetraacetate	17985-00-1	1 - <3%	No data available.

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

4. First-aid measures

General information: No action shall be taken involving any personal risk or without suitable training.

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Ingestion:	If swallowed, do NOT induce vomiting. Give a glass of water. Do not give victim anything to drink if he is unconscious. Get medical attention.
Inhalation:	If inhaled, move to fresh air. If not breathing give artificial respiration using a barrier device. If breathing is difficult give oxygen. Get medical attention.
Skin Contact:	Wash with soap and water.
Eye contact:	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Most important symptoms/effects, acute and delayed

Symptoms: None known.

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. Prevent runoff from fire control or dilution from entering streams, sewers, or drinking water supply.

Suitable (and unsuitable) extinguishing media

Suitable extinguishing media: All standard extinguishing agents are suitable.

Unsuitable extinguishing media: Do not use water jet.

Specific hazards arising from the chemical: In case of fire, carbon monoxide and carbon dioxide may be formed. Acute overexposure to the products of combustion may result in irritation of the respiratory tract. Pay attention to the corrosive effects arising from contact with water.

Special protective equipment and precautions for fire-fighters

Special fire-fighting procedures: Use water spray to keep fire-exposed containers cool.

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. Use only in well-ventilated areas. Avoid accidental ingestion of this material. Wash hands and face before eating, drinking, smoking, using toilet facilities, or applying cosmetics.

Remove contact lenses before using sealant. Do not handle lenses until all sealant has been cleaned from the finger and hands. Keep out of reach of children. Keep container closed. May generate formaldehyde at temperatures greater than 150 C(300 F). See Section 8 of the SDS for Personal Protective Equipment.

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.

Notification Procedures:

ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). 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. Acetic acid is formed during processing. Wear appropriate personal protective equipment. Use only in well-ventilated areas. Keep away from food, drink and animal feeding stuffs. When using do not eat, drink or smoke. Keep containers tightly closed. See Section 8 of the SDS for Personal Protective Equipment.

Conditions for safe storage, including any incompatibilities:

Keep container tightly closed in a cool, well-ventilated place.

8. Exposure controls/personal protection

Control Parameters

Occupational Exposure Limits

None of the components have assigned exposure limits.

Appropriate Engineering Controls

Provide adequate general and local exhaust ventilation. Eye washes and showers for emergency use.

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Individual protection measures, such as personal protective equipment (PPE)

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:	Safety glasses with side shields
Skin Protection	
Hand Protection:	Butyl rubber gloves are recommended.
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:	Avoid contact with eyes, skin, and clothing. Ensure adequate ventilation, especially in confined areas. Observe good industrial hygiene practices. Wash hands before breaks and immediately after handling the product. When using do not eat, drink or smoke.

9. Physical and chemical properties

Appearance

Physical state:	solid
Form:	Paste
Color:	Colorless
Odor:	Acetic acid.
Odor threshold:	No data available.
pH:	No data available.
Melting point/freezing point:	No data available.
Initial boiling point and boiling range:	Not applicable
Flash Point:	> 93.3 °C (estimated)
Evaporation rate:	No data available.
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:	No data available.
Vapor density:	No data available.
Density:	ca. 1.06 g/cm ³
Relative density:	1.06
Solubility(ies)	
Solubility in water:	Insoluble
Solubility (other):	Toluene
Partition coefficient (n-octanol/water) Log Pow:	No data available.
Auto-ignition temperature:	No data available.
Decomposition temperature:	No decomposition if stored and applied as directed.
SADT:	No data available.
Viscosity, dynamic:	No data available.
Viscosity, kinematic:	> 20.5 mm ² /s (40 °C)
Minimum ignition temperature:	No data available.
VOC:	26 g/l ;
Particle characteristics:	No data available.

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. Reacts with water liberating small amounts of acetic acid.
Incompatible Materials:	Strong Acids, Strong Bases Water.
Hazardous Decomposition Products:	Carbon dioxide (CO ₂) Silicon dioxide. 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

Inhalation:	No data available.
Skin Contact:	No data available.

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Eye contact: No data available.

Ingestion: No data available.

Symptoms related to the physical, chemical and toxicological characteristics

Inhalation: No data available.

Skin Contact: No data available.

Eye contact: No data available.

Ingestion: No data available.

Information on toxicological effects

Acute toxicity (list all possible routes of exposure)

Oral

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

Components:
Octamethylcyclotetrasiloxane
Value Type: LD 50
Species: Rat
value: > 4,800 mg/kg
Method: OECD-Guideline 401 (Acute Oral Toxicity)
Assessment: Not classified

1,1,3,3-Disiloxanetetrol,
1,3-dimethyl-, 1,1,3,3-
tetraacetate
No data available.

Dermal

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

Components:
Octamethylcyclotetrasiloxane
Value Type: LD 50
Species: Rat
value: > 2,375 mg/kg
Method: OECD Test Guideline 402
Assessment: Not classified

1,1,3,3-Disiloxanetetrol,
1,3-dimethyl-, 1,1,3,3-
tetraacetate
No data available.

Inhalation

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

Components:
Octamethylcyclotetrasiloxane
Value Type: LC50
Species: Rat

	Sex: male and female
	Exposure time: 4 h
	value: 36 mg/l
	Test Atmosphere: Aerosol
	Method: OECD Test Guideline 403
	Assessment: Not classified
1,1,3,3-Disiloxanetetrol, 1,3-dimethyl-, 1,1,3,3- tetraacetate	No data available.

Repeated dose toxicity

Product:	No data available.
Components:	
Octamethylcyclotetrasiloxane	No data available.
1,1,3,3-Disiloxanetetrol, 1,3-dimethyl-, 1,1,3,3- tetraacetate	No data available.

Skin Corrosion/Irritation

Product:	Classification: Not irritating
Components:	
Octamethylcyclotetrasiloxane	Method: OECD Test Guideline 404
	Species: Rabbit
	Remarks: Non irritating
1,1,3,3-Disiloxanetetrol, 1,3-dimethyl-, 1,1,3,3- tetraacetate	No data available.

Serious Eye Damage/Eye Irritation

Product:	Classification: Not irritating
Components:	
Octamethylcyclotetrasiloxane	No data available.
1,1,3,3-Disiloxanetetrol, 1,3-dimethyl-, 1,1,3,3- tetraacetate	No data available.

Respiratory or Skin Sensitization

Product:	No data available.
Components:	
Octamethylcyclotetrasiloxane	Test Type: Maximisation Test
	Classification: Not a skin sensitizer.
	Method: OECD-Guideline 406 (Skin Sensitisation)
	Species: Guinea Pig
1,1,3,3-Disiloxanetetrol, 1,3-dimethyl-, 1,1,3,3- tetraacetate	No data available.

Carcinogenicity

Product:

Remarks: The National Toxicology Program (NTP) classifies formaldehyde as "known to be a human carcinogen" with respect to nasopharyngeal cancer, sinonasal cancer and myeloid leukemia. The International Agency for Research on Cancer (IARC) classifies formaldehyde as "carcinogenic to humans". U.S. OSHA regulates formaldehyde as a potential human carcinogen. See the OSHA Formaldehyde Workplace Standard at 29 CFR 1920.1048 (the "OSHA Standard"). Safe handling and use instructions are provided in this MSDS and in the OSHA Standard. OSHA has identified 0.5 ppm, calculated as an eight-hour time-weighted average ("TWA") concentration, as the "Action Level". Please review and understand the guidance contained in this MSDS, and refer to the OSHA Standard for regulatory requirements that might be applicable to your operation and use. Many studies and other evaluations have been performed concerning formaldehyde's potential to cause cancer. To review some of these studies and for further information go to www.osha.gov, <http://monographs.iarc.fr>; <http://ntp-server.niehs.nih.gov>; <http://epa.gov>, <http://www.nap.edu> and other authoritative websites then search on formaldehyde.

Components:

Octamethylcyclotetrasiloxane

Species: Rat
Sex: male and female
Route: Inhalation
Method: OECD 453
Remarks: Not classified
No data available.

1,1,3,3-Disiloxanetetrol, 1,3-dimethyl-, 1,1,3,3-tetraacetate

Carcinogenicity - Assessment

Product:

No data available.

Components:

Octamethylcyclotetrasiloxane

No data available.

1,1,3,3-Disiloxanetetrol, 1,3-dimethyl-, 1,1,3,3-tetraacetate

No data available.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053), as amended:

No carcinogenic components identified

Germ Cell Mutagenicity

In vitro

Product:

No data available.

Components:

Octamethylcyclotetrasiloxane	Test Type: Ames-Test Method: OECD-Guideline 471 Result: negative (not mutagenic) Test Type: Mouse Lymphoma Assay (OECD Guideline 476) Metabolic activation: with or without metabolic activation Result: negative (not mutagenic)
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1,1,3,3-Disiloxanetetrol, 1,3-dimethyl-, 1,1,3,3-tetraacetate	No data available.
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In vivo

Product:	No data available.
Components:	
Octamethylcyclotetrasiloxane	Test Type: Chromosomal aberration Method: OECD 475 Route: Inhalation Species: Rat Sex: male and female Result: negative Test Type: Dominant lethal assay Method: OECD 478 Route: Oral Species: Rat Sex: male and female Result: negative

1,1,3,3-Disiloxanetetrol, 1,3-dimethyl-, 1,1,3,3-tetraacetate	No data available.
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Reproductive toxicity Effects on fertility

Product:	No data available.
Components:	
Octamethylcyclotetrasiloxane	No data available.
1,1,3,3-Disiloxanetetrol, 1,3-dimethyl-, 1,1,3,3-tetraacetate	No data available.

Effects on fetal development

Product:	No data available.
Components:	
Octamethylcyclotetrasiloxane	No data available.
1,1,3,3-Disiloxanetetrol, 1,3-dimethyl-, 1,1,3,3-tetraacetate	No data available.

Reproductive toxicity - Assessment

Product:	No data available.
Components:	
Octamethylcyclotetrasiloxane	No data available.
1,1,3,3-Disiloxanetetrol, 1,3-dimethyl-, 1,1,3,3-tetraacetate	No data available.

Specific Target Organ Toxicity - Single Exposure

Product:	No data available.
Components:	
Octamethylcyclotetrasiloxane	No data available.
1,1,3,3-Disiloxanetetrol, 1,3-dimethyl-, 1,1,3,3-tetraacetate	No data available.

Specific Target Organ Toxicity - Repeated Exposure

Product:	No data available.
Components:	
Octamethylcyclotetrasiloxane	No data available.
1,1,3,3-Disiloxanetetrol, 1,3-dimethyl-, 1,1,3,3-tetraacetate	No data available.

Aspiration Hazard

Product:	No data available.
Components:	
Octamethylcyclotetrasiloxane	No data available.
1,1,3,3-Disiloxanetetrol, 1,3-dimethyl-, 1,1,3,3-tetraacetate	No data available.

Other hazards

Product:	No data available.
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Components:

Octamethylcyclotetrasiloxane	Octamethylcyclotetrasiloxane (D4) Ingestion: Rodents given large doses via oral gavage of Octamethylcyclotetrasiloxane (1600mg/kg/day,14 days), developed increased liver weights relative to unexposed control animals due to hepatocellular hyperplasia (increased number of liver cells which appear normal) as well as hypertrophy (increased cell size). Inhalation: In inhalation studies, laboratory rodents exposed to Octamethylcyclotetrasiloxane (300 ppm five days/week, 90 days) developed increased liver weights in female animals relative to unexposed control animals. When the exposure was stopped, liver weights returned to normal. Microscopic examination of the liver cells did not show any evidence of pathology. This response in rats, which does not affect the animal's health, is well-documented and widely recognized. It is related to an increase of liver enzymes that metabolize and eliminate a material from the body. The increased liver weight reverses even while the D4 exposure continues. The finding is not adverse, but is considered a natural adaptive change in rats, and does not represent a hazard to humans. Inhalation studies utilizing laboratory rabbits and guinea pigs showed no effects on liver weights. Inhalation exposures typical of industrial usage (5-10 ppm) showed no toxic effects in rodents. Range finding reproductive studies were conducted (whole body inhalation, 70 days prior to mating, through mating, gestation and lactation), with D4. Rats were exposed to 70 and 700 ppm. In the 700 ppm group, there was a statistically significant reduction in mean litter size and in implantation sites. No D4 related clinical signs were observed in the pups and no exposure related pathological findings were found. A two-year, combined chronic/carcinogenicity study, during which rats were exposed to D4 by inhalation, data showed a statistically significant increase in a benign uterine tumor in female rats exposed at the highest level--a level much higher than the low levels that consumers or workers may encounter. An expert panel of independent scientists who have reviewed the results of this research concur that the finding seen in the two-year study occurred through a biological pathway that is specific to the rat and is not relevant to humans. Therefore, this observed effect does not indicate a potential health hazard to humans. In developmental toxicity studies, rats and rabbits were exposed to D4 at concentrations up to 700 ppm and 500 ppm, respectively. No teratogenic effects (birth defects) were observed in either study.
1,1,3,3-Disiloxanetetrol, 1,3-dimethyl-, 1,1,3,3-tetraacetate	No data available.

12. Ecological information

Ecotoxicity:

Acute hazards to the aquatic environment:

Fish

Product:	No data available.
Components:	
Octamethylcyclotetrasiloxane	Value Type: LC50
	Species: Oncorhynchus mykiss

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Exposure time: 96 h
value: > 0.022 mg/l
Remarks: No toxicity at the limit of solubility
No data available.
1,1,3,3-Disiloxanetetrol,
1,3-dimethyl-, 1,1,3,3-
tetraacetate

Aquatic Invertebrates

Product: Value Type: EC50
Species: Daphnia magna
Exposure time: 48 h
value: > 0.015 mg/l

Components: Value Type: EC50
Octamethylcyclotetrasiloxane
Species: Daphnia magna
Exposure time: 48 h
value: > 0.015 mg/l
Remarks: No toxicity at the limit of solubility
No data available.
1,1,3,3-Disiloxanetetrol,
1,3-dimethyl-, 1,1,3,3-
tetraacetate

Chronic hazards to the aquatic environment:

Fish

Product: Value Type: LC50
Species: Oncorhynchus mykiss
Exposure time: 14 d
value: 0.01 mg/l
Components: Value Type: NOEC
Octamethylcyclotetrasiloxane
Species: Oncorhynchus mykiss
Exposure time: 93 d
value: >= 0.0044 mg/l
Remarks: No toxicity at the limit of solubility
No data available.
1,1,3,3-Disiloxanetetrol,
1,3-dimethyl-, 1,1,3,3-
tetraacetate

Aquatic Invertebrates

Product: Value Type: EC50
Species: Daphnia magna
Exposure time: 21 d
value: > 0.015 mg/l
Components: Value Type: NOEC
Octamethylcyclotetrasiloxane
Species: Daphnia magna
Exposure time: 21 d
value: > 0.015 mg/l
Remarks: No toxicity at the limit of solubility

1,1,3,3-Disiloxanetetrol, 1,3-dimethyl-, 1,1,3,3- tetraacetate	No data available.
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Toxicity to Aquatic Plants

Product:	No data available.
Components: Octamethylcyclotetrasilox ane	Value Type: ErC50 Species: Selenastrum capricornutum Exposure time: 96 h value: >0.022 mg/l Remarks: No toxicity at the limit of solubility
1,1,3,3-Disiloxanetetrol, 1,3-dimethyl-, 1,1,3,3- tetraacetate	No data available.

Toxicity to microorganisms

Product:	No data available.
Components: Octamethylcyclotetrasilox ane	No data available.
1,1,3,3-Disiloxanetetrol, 1,3-dimethyl-, 1,1,3,3- tetraacetate	No data available.

Persistence and Degradability Biodegradation

Product:	No data available.
Components: Octamethylcyclotetrasilox ane	Biodegradation: 3.7 % Exposure time: 29 d Method: 310 Ready Biodegradability - CO ₂ in Sealed Vessels (Headspace Test) Remarks: Not readily biodegradable. Result: Persistent
1,1,3,3-Disiloxanetetrol, 1,3-dimethyl-, 1,1,3,3- tetraacetate	No data available.

Bioaccumulative potential

Bioconcentration Factor (BCF)

Product:	No data available.
Components: Octamethylcyclotetrasilox ane	BCF: 12,400

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1,1,3,3-Disiloxanetetrol,
1,3-dimethyl-, 1,1,3,3-
tetraacetate No data available.

Partition Coefficient n-octanol / water (log Kow)

Product: No data available.
Components:
Octamethylcyclotetrasiloxane No data available.
1,1,3,3-Disiloxanetetrol,
1,3-dimethyl-, 1,1,3,3-
tetraacetate No data available.

Other adverse effects:

Additional ecological information

Product: No data available.

Additional Information: Ecotoxicological data for this product is not available.

BOD/COD Ratio

Product: No data available.
Components:
Octamethylcyclotetrasiloxane No data available.
1,1,3,3-Disiloxanetetrol,
1,3-dimethyl-, 1,1,3,3-
tetraacetate 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.

14. Transport information

DOT
Not Regulated.

IATA
SDS_US

Not Regulated.

IMDG Code

Not Regulated.

Special precautions for user:

This product is not regarded as dangerous goods according to the national and international regulations on the transport of dangerous goods.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Product is not transported in bulk.

15. Regulatory information

US Federal Regulations

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

Chemical Identity

Octamethylcyclotetrasiloxane

Reportable quantity

The minimum concentration: TSCA 4: 1.0%
Subject to One-Time Reporting Requirements (Per Country)

US. Toxic Substances Control Act (TSCA) Section 5(a)(2) Final Significant New Use Rules (SNURs) (40 CFR 721 and 725, Subpt E)

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

Reproductive toxicity

US. EPCRA (SARA Title III) Section 304 Extremely Hazardous Substances Reporting Quantities and the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Hazardous Substances

None present or none present in regulated quantities.

US. EPCRA (SARA Title III) Section 313 Toxic Chemical Release Inventory (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. Massachusetts RTK - Substance List

No ingredient regulated by MA Right-to-Know Law present.

US. Pennsylvania RTK - Hazardous Substances

No ingredient regulated by PA Right-to-Know Law present.

US. Rhode Island RTK

No ingredient regulated by RI Right-to-Know Law present.

Inventory Status:

Australia Industrial Chem. Act (AIIC):	On or in compliance with the inventory	Remarks: None.
Canada DSL Inventory List:	Q (quantity restricted)	Remarks: None.
Canada NDSL Inventory:	Not in compliance with the inventory.	Remarks: None.
China Inv. Existing Chemical Substances:	On or in compliance with the inventory	Remarks: None.
Japan (ENCS) List:	On or in compliance with the inventory	Remarks: None.
Korea Existing Chemicals Inv. (KECI):	On or in compliance with the inventory	Remarks: None.
New Zealand Inventory of Chemicals:	On or in compliance with the inventory	Remarks: None.
Philippines PICCS:	On or in compliance with the inventory	Remarks: None.
Taiwan Chemical Substance Inventory:	On or in compliance with the inventory	Remarks: None.
US TSCA Inventory:	On or in compliance with the inventory	Remarks: Commercial Status: Active

16. Other information, including date of preparation or last revision**HMIS Hazard ID**

Health	*	0
Flammability		0
Physical Hazards		1
PERSONAL PROTECTION		

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

Issue Date: 06/29/2026

Revision Date: No data available.

Version #: 4.8

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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