

SAFETY DATA SHEET

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 2015/830

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name: RTV133 - black - cartridge (0.383kg)

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Professional Consumer

Uses advised against: Not known.

1.3 Details of the supplier of the safety data sheet

Manufacturer/Importer/Distributor Information : Momentive Performance Materials GmbH
Chempark Leverkusen Gebaeude V7
DE - 51368 Leverkusen
Germany

Contact person : commercial.services@momentive.com

Telephone : General information
+390510924300 (Customer Service Centre)

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Emergency telephone number : Europe, Israel & All other: +44 (0) 1235239670; Middle East:+44 (0) 1235239671

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

The product has been classified according to the legislation in force.

Classification according to Regulation (EC) No 1272/2008 as amended.

Health Hazards

Specific Target Organ Toxicity - Repeated Exposure Category 2¹ H373: May cause damage to organs through prolonged or repeated exposure.

Target Organs

1. Lung

The product is not classified for chronic aquatic toxicity, for further details see section 16

2.2 Label Elements

Contains: QUARTZ



Signal Words: Warning

Hazard Statement(s): **RTV133 - black - cartridge (0.383kg)**
 H373: May cause damage to organs through prolonged or repeated exposure.

Precautionary Statements

Prevention: P260: Do not breathe dust/fume/gas/mist/vapors/spray.

Response: P314: Get medical advice/attention if you feel unwell.

Disposal: P501: 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.

Unknown toxicity - Health

Acute toxicity, oral	0,18 %
Acute toxicity, dermal	0,14 %
Acute toxicity, inhalation, vapor	0,14 %
Acute toxicity, inhalation, dust or mist	0,14 %

Additional Information: This product is a mixture containing polymer compounds and hazardous substances as listed in Section 3. The relevant hazardous classification according to CLP Directive 1272/2008 is stated in Section 2 of this SDS. Although the preparation is classified as a hazardous preparation, it does not present a danger to human health by inhalation in the form in which it is placed on the market. According to Annex I No. 1.3.4.1 of the Directive 1272/2008, such preparations do not require a label for the hazards through inhalation route.

2.3 Other hazards No data available.

SECTION 3: Composition/information on ingredients

Chemical nature: Mixture of polydimethylsiloxanes, fillers and cross-linkers.

3.2 Mixtures

General information: No data available.

Chemical name	Concentration	CAS-No.	EC No.	REACH Registration No.	M-Factor:	Notes
QUARTZ	20 - <50%	14808-60-7	238-878-4	Exempt	Not applicable	#
Vinyltrimethoxysilane	1 - <5%	2768-02-7	220-449-8	01-2119513215-52-0001	Not applicable	
Titanium, Bis(ethyl acetoacetato)-diisopropoxy	1 - <5%	27858-32-8	248-697-2	No data available.	Not applicable	
Octamethylcyc	0,01 - <0,1%	556-67-2	209-136-7	01-	Aquatic	PBT, vPvB

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lotetrasiloxane				2119529238-36-XXXX	Toxicity (Chronic): 10	
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* All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

This substance has workplace exposure limit(s).

PBT: persistent, bioaccumulative and toxic substance.

vPvB: very persistent and very bioaccumulative substance.

Classification

Chemical name	Classification	Notes
QUARTZ	STOT RE: 2: H373;	
Vinyltrimethoxysilane	Flam. Liq.: 3: H226; Acute Tox.: 4: H332; Skin Sens.: 1B: H317; No data available.	
Titanium, Bis(ethyl acetoacetato)-diisoproxy	Flam. Liq.: 3: H226; Eye Dam.: 2: H319; STOT SE: 3: H336;	
Octamethylcyclotetrasiloxane	Flam. Liq.: 3: H226; Repr.: 2: H361f; Aquatic Chronic: 1: H410;	No data available.

CLP: Regulation No. 1272/2008.

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation:	Move into fresh air and keep at rest.
Eye contact:	Rinse the eye with water immediately. If eye irritation persists: Get medical advice/attention.
Skin Contact:	After contact with skin, remove product mechanically. Wash area with soap and water. Get medical attention.
Ingestion:	Rinse mouth. Do NOT induce vomiting. Consult a physician for specific advice.

4.2 Most important symptoms and effects, both acute and delayed: No data available.

4.3 Indication of any immediate medical attention and special treatment needed

Hazards:	No data available.
Treatment:	No data available.

SECTION 5: Firefighting 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.

5.1 Extinguishing media

Suitable extinguishing media: All standard extinguishing agents are suitable.

Unsuitable extinguishing media: Avoid water in straight hose stream; will scatter and spread fire.

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- 5.2 Special hazards arising from the substance or mixture:** In case of fire, carbon monoxide and carbon dioxide may be formed. Reacts with water liberating small amounts of methanol.
- 5.3 Advice for firefighters Special fire fighting procedures:** Move container from fire area if it can be done without risk. Cool fire-endangered containers with water.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures:** Provide adequate ventilation. Use personal protective equipment.
- 6.2 Environmental Precautions:** Do not allow runoff to sewer, waterway or ground.
- 6.3 Methods and material for containment and cleaning up:** Use mechanical handling equipment. Shovel up and place in a container for salvage or disposal.
- 6.4 Reference to other sections:** No data available.

SECTION 7: Handling and storage:

- 7.1 Precautions for safe handling:** Methanol is formed during processing. Wear appropriate personal protective equipment.
- Storage conditions:** Keep away from heat, sparks and open flame. Keep container tightly closed in a cool, well-ventilated place.
- 7.2 Conditions for safe storage, including any incompatibilities:** Keep container tightly closed in a cool, well-ventilated place.
- Storage Stability:** Material is stable under normal conditions.
- 7.3 Specific end use(s):** No data available.

SECTION 8: Exposure controls/personal protection

8.1 Control Parameters Occupational Exposure Limits

Chemical name	Type	Exposure Limit Values	Source
QUARTZ - Respirable.	TWA	0,1 mg/m3	UK. EH40 Workplace Exposure Limits (WELs), as amended (12 2011)
Carbon Black	STEL	7 mg/m3	UK. EH40 Workplace Exposure Limits (WELs), as amended (12 2011)
	TWA	3,5 mg/m3	UK. EH40 Workplace Exposure Limits (WELs), as amended (12 2011)
	STEL	7 mg/m3	UK. EH40 Workplace Exposure Limits (WELs), as amended (12 2011)
	TWA	3,5 mg/m3	UK. EH40 Workplace Exposure Limits (WELs), as amended (12 2011)

Biological Limit Values

None.

8.2 Exposure controls

Appropriate Engineering Controls:	RTV133 - black - cartridge (0.383kg) No data available.
Individual protection measures, such as personal protective equipment	
General information:	Wear suitable gloves and eye/face protection.
Eye/face protection:	Safety glasses with side-shields conforming to EN166
Skin protection	
Hand Protection:	Advice: There is no risk to health due to contact with the chemical. Use hand protection to prevent mechanically injuries.
Other:	Chemical resistant clothing Wear rubber boots.
Respiratory Protection:	In case of inadequate ventilation use suitable respirator.
Hygiene measures:	Provide adequate ventilation. Observe good industrial hygiene practices. Avoid contact with eyes, skin, and clothing. Wash hands after handling. When using do not eat, drink or smoke.
Environmental exposure controls:	No data available.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

Physical state:	solid
Form:	Paste
Color:	Black
Odor:	ester like
Odor Threshold:	No data available.
pH:	7
Melting Point:	No data available.
Boiling Point:	No data available.
Flash Point:	> 94 °C (estimated)
Evaporation Rate:	No data available.
Flammability (solid, gas):	No data available.
Flammability Limit - Upper (%):	No data available.
Flammability Limit - Lower (%):	No data available.
Vapor pressure:	Not applicable
Relative vapor density:	No data available.
Density:	ca. 1.230 g/cm ³
Relative density:	ca. 1,23
Solubility(ies)	
Solubility in Water:	Insoluble
Solubility (other):	Alcohols.: 50 g/l (23 °C) Dispersible/Insoluble
Partition coefficient (n-octanol/water) Log Pow:	No data available.

Autoignition Temperature:	No data available.
Decomposition Temperature:	No decomposition if stored and applied as directed.
SADT:	No data available.

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Viscosity, dynamic:	No data available.
Viscosity, kinematic:	> 20,5 mm ² /s (40 °C)
Explosive properties:	No data available.
Oxidizing properties:	No data available.

9.2 Other information

No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity:	Reacts with water liberating small amounts of methanol.
10.2 Chemical Stability:	Material is stable under normal conditions.
10.3 Possibility of hazardous reactions:	Under normal conditions of storage and use, hazardous polymerization will not occur.
10.4 Conditions to avoid:	Keep away from moisture. Keep away from heat, sparks and open flame.
10.5 Incompatible Materials:	Strong Acids, Strong Bases
10.6 Hazardous Decomposition Products:	Carbon oxides Oxides of silicon. Measurements at temperatures above 150°C in presence of air (oxygen) have shown that small amounts of formaldehyde are formed due to oxidative degradation.

SECTION 11: Toxicological information

General information: Our Experience shows that our Silicone Elastomer products can be handled without risk to health if used properly and if the usual precautions for industrial hygiene are observed.

Information on likely routes of exposure

Inhalation:	No data available.
Ingestion:	No data available.
Skin Contact:	No data available.
Eye contact:	No data available.

11.1 Information on toxicological effects

Acute toxicity

Oral

Product:	Not classified for acute toxicity based on available data.
Specified substance(s)	
QUARTZ	No data available.
Vinyltrimethoxysilane	No data available.
Titanium, Bis(ethyl acetoacetato)-diisopropoxy	No data available.
Octamethylcyclotetrasiloxane	LD 50 (Rat): > 4.800 mg/kg

Dermal

Product:	Not classified for acute toxicity based on available data.
Specified substance(s)	
QUARTZ	No data available.
Vinyltrimethoxysilane	LD 50 (Rabbit): > 3.460 - 4.000 mg/kg

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Titanium, Bis(ethyl acetoacetato)-diispropoxy Octamethylcyclotetrasiloxane
 No data available.
 LD 50 (Rat): > 2.375 mg/kg

Inhalation

Product: ATEmix273,97 mg/l Vapour

Specified substance(s)

QUARTZ No data available.
 Vinyltrimethoxysilane LC 50 (Rat, 4 h): 16,79 mg/l

Titanium, Bis(ethyl acetoacetato)-diispropoxy
 No data available.
 Octamethylcyclotetrasiloxane LC50 (Rat, 4 h): 36 mg/l

Repeated dose toxicity

Product: No data available.

Specified substance(s)

QUARTZ No data available.
 Vinyltrimethoxysilane No data available.
 Titanium, Bis(ethyl acetoacetato)-diispropoxy No data available.
 Octamethylcyclotetrasiloxane No data available.

Skin Corrosion/Irritation:

Product: No data available.

Specified substance(s)

QUARTZ No data available.
 Vinyltrimethoxysilane No data available.
 Titanium, Bis(ethyl acetoacetato)-diispropoxy No data available.
 Octamethylcyclotetrasiloxane OECD Test Guideline 404 (Rabbit): Non irritating

Serious Eye Damage/Eye Irritation:

Product: No data available.

Specified substance(s)

QUARTZ No data available.
 Vinyltrimethoxysilane OECD-Guideline 405 (Acute Eye Irritation/Corrosion) (Rabbit): No eye irritation
 Titanium, Bis(ethyl acetoacetato)-diispropoxy No data available.
 Octamethylcyclotetrasiloxane OECD-Guideline 405 (Acute Eye Irritation/Corrosion) (Rabbit): Non irritating

Respiratory or Skin Sensitization:

Product: No data available.

Specified substance(s)

QUARTZ No data available.

Vinyltrimethoxysilane	RTV133 - black - cartridge (0.383kg) , OECD-Guideline 406 (Skin Sensitisation) (Guinea Pig) Did not cause sensitization on laboratory animals.
Titanium, Bis(ethyl acetoacetato)-diispropoxy	No data available.
Octamethylcyclotetrasiloxane	Maximisation Test, OECD-Guideline 406 (Skin Sensitisation) (Guinea Pig): Not sensitizing

Germ Cell Mutagenicity

In vitro

Product: No data available.

Specified substance(s)

QUARTZ	No data available.
Vinyltrimethoxysilane	Chinese Hamster Ovary (CHO) (OECD 476): negative (not mutagenic) Ames-Test (OECD-Guideline 471 (Genetic Toxicology: Salmonella typhimurium, Reverse Mutation Assay)): negative (not mutagenic) Chromosomal aberration (OECD 473): positive
Titanium, Bis(ethyl acetoacetato)-diispropoxy	No data available.
Octamethylcyclotetrasiloxane	Ames-Test (OECD-Guideline 471 (Genetic Toxicology: Salmonella typhimurium, Reverse Mutation Assay)): negative (not mutagenic) Mouse Lymphoma Assay (OECD Guidline 476): negative (not mutagenic)

In vivo

Product: No data available.

Specified substance(s)

QUARTZ	No data available.
Vinyltrimethoxysilane	Chromosomal aberration Intraperitoneal (Mouse): negative
Titanium, Bis(ethyl acetoacetato)-diispropoxy	No data available.
Octamethylcyclotetrasiloxane	Chromosomal aberration (OECD-Guideline 474 (Genetic Toxicology: Micronucleus Test)) Inhalation (Rat, male and female): negative Dominant lethal assay (OECD 478) Oral (Rat, male and female): negative

Carcinogenicity

Product: No data available.

Specified substance(s)

QUARTZ	No data available.
Vinyltrimethoxysilane	No data available.
Titanium, Bis(ethyl acetoacetato)-diispropoxy	No data available.
Octamethylcyclotetrasiloxane	No data available.

Reproductive toxicity

Product: No data available.

Specified substance(s)

QUARTZ	No data available.
Vinyltrimethoxysilane	No data available.
Titanium, Bis(ethyl acetoacetato)-diispropoxy	No data available.
Octamethylcyclotetrasiloxane	No data available.

Specific Target Organ Toxicity - Single Exposure

Product: No data available.

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Specified substance(s)

QUARTZ	No data available.
Vinyltrimethoxysilane	No data available.
Titanium, Bis(ethyl acetoacetato)-diispropoxy	No data available.
Octamethylcyclotetrasiloxane	No data available.

Specific Target Organ Toxicity - Repeated Exposure

Product: No data available.

Specified substance(s)

QUARTZ	No data available.
Vinyltrimethoxysilane	No data available.
Titanium, Bis(ethyl acetoacetato)-diispropoxy	No data available.
Octamethylcyclotetrasiloxane	No data available.

Aspiration Hazard

Product: No data available.

Specified substance(s)

QUARTZ	No data available.
Vinyltrimethoxysilane	No data available.
Titanium, Bis(ethyl acetoacetato)-diispropoxy	No data available.
Octamethylcyclotetrasiloxane	No data available.

Other effects: No data available.

SECTION 12: Ecological information

12.1 Toxicity

Acute toxicity

Fish

Product: No data available.

Specified substance(s)

QUARTZ	No data available.
Vinyltrimethoxysilane	No data available.
Titanium, Bis(ethyl acetoacetato)-diispropoxy	No data available.
Octamethylcyclotetrasiloxane	LC50 (Oncorhynchus mykiss, 96 h): > 0,022 mg/l

Aquatic Invertebrates

Product: No data available.

Specified substance(s)

QUARTZ	No data available.
Vinyltrimethoxysilane	EC50 (Daphnia magna, 48 h): > 100 mg/l (OECD Test Guideline 202) EC50 (Daphnia magna, 24 h): 297,2 mg/l EC50 (Daphnia magna, 48 h): 168,7 mg/l NOEC (Daphnia magna, 21 d): 28 mg/l
Titanium, Bis(ethyl acetoacetato)-	No data available.

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diispropoxy
 Octamethylcyclotetrasiloxane EC50 (Daphnia magna, 48 h): > 0,015 mg/l

Chronic Toxicity

Fish

Product: No data available.

Specified substance(s)

QUARTZ No data available.
 Vinyltrimethoxysilane No data available.
 Titanium, Bis(ethyl acetoacetato)-diispropoxy No data available.
 Octamethylcyclotetrasiloxane NOEC (Oncorhynchus mykiss, 93 d): >= 0,0044 mg/l

Aquatic Invertebrates

Product: No data available.

Specified substance(s)

QUARTZ No data available.
 Vinyltrimethoxysilane No data available.
 Titanium, Bis(ethyl acetoacetato)-diispropoxy No data available.
 Octamethylcyclotetrasiloxane NOEC (Daphnia magna, 21 d): > 0,015 mg/l

Toxicity to Aquatic Plants

Product: No data available.

Specified substance(s)

QUARTZ No data available.
 Vinyltrimethoxysilane EC50 (Desmodesmus subspicatus (green algae), 72 h): > 100 mg/l (OECD Test Guideline 201)
 EC50 (Selenastrum capricornutum, 7 d): 210 mg/l Fresh water
 EC10 (Selenastrum capricornutum, 7 d): 32 mg/l Fresh water
 NOEC (Selenastrum capricornutum, 7 d): Approximate 25 mg/l Fresh water
 Titanium, Bis(ethyl acetoacetato)-diispropoxy No data available.
 Octamethylcyclotetrasiloxane ErC50 (Selenastrum capricornutum, 96 h): > 0,022 mg/l

12.2 Persistence and Degradability

Biodegradation

Product: No data available.

Specified substance(s)

QUARTZ No data available.
 Vinyltrimethoxysilane (28 d, OECD-Guideline 301 F (Manometric Respirometry Test)): The product is not readily biodegradable.
 Titanium, Bis(ethyl acetoacetato)-diispropoxy No data available.
 Octamethylcyclotetrasiloxane (29 d, 310 Ready Biodegradability - CO₂ in Sealed Vessels (Headspace Test)): 3,7 % Persistent Not readily biodegradable.

BOD/COD Ratio

Product No data available.

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Specified substance(s)

QUARTZ	No data available.
Vinyltrimethoxysilane	No data available.
Titanium, Bis(ethyl acetoacetato)-diispropoxy	No data available.
Octamethylcyclotetrasiloxane	No data available.

12.3 Bioaccumulative potential

Product: No data available.

Specified substance(s)

QUARTZ	No data available.
Vinyltrimethoxysilane	hydrolyses The product is not bioaccumulating.
Titanium, Bis(ethyl acetoacetato)-diispropoxy	No data available.
Octamethylcyclotetrasiloxane	Fathead Minnow, Bioconcentration Factor (BCF): 12,40

12.4 Mobility in soil: No data available.

Known or predicted distribution to environmental compartments

QUARTZ	No data available.
Vinyltrimethoxysilane	No data available.
Titanium, Bis(ethyl acetoacetato)-diispropoxy	No data available.
Octamethylcyclotetrasiloxane	No data available.

12.5 Results of PBT and vPvB assessment: No data available.

QUARTZ	No data available.
Vinyltrimethoxysilane	No data available.
Titanium, Bis(ethyl acetoacetato)-diispropoxy	No data available.
Octamethylcyclotetrasiloxane	Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very Bioaccumulative (vPvB)

Octamethylcyclotetrasiloxane (D4) meets the current EU REACH Annex XIII criteria for PBT and vPvB and has been added to the candidate list for Substances of very high concern (SVHC)., However our understanding of the available science is that D4 does not behave similarly to known PBT/vPvB substances. The silicones industries interpretation of the available data is that the weight of scientific evidence from field studies shows that D4 is not biomagnifying in aquatic and terrestrial food webs. D4 in air will degrade by naturally occurring reactions in the atmosphere. Any D4 in air that does not degrade by these reactions is not expected to deposit from the air to water, to land, or to living organisms.

12.6 Other adverse effects: No data available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

General information:

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

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Disposal methods: Can be incinerated when in compliance with local regulations.

SECTION 14: Transport information

ADR

Not regulated.

ADN

Not regulated.

RID

Not regulated.

IMDG

Not regulated.

IATA

Not regulated.

14.6 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. Protect from moisture. Keep away from food, foodstuff, acids and bases. keep away from odour sensitive materials

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code:

Not applicable

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

EU Regulations

Regulation 1005/2009/EC on substances that deplete the ozone layer, Annex I, Controlled Substances: none

Regulation 1005/2009/EC on substances that deplete the ozone layer, Annex II, New Substances: none

EU. Regulation 2019/1021/EU on persistent organic pollutants (POPs) (recast), as amended: none

Regulation (EC) No. 649/2012 Import and export of dangerous chemicals: none

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorisation, as amended: none

EU. REACH Candidate List of Substances of Very High Concern for Authorization (SVHC): none

Regulation (EC) No. 1907/2006 Annex XVII Substances subject to restriction on marketing and use:

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Chemical name	CAS-No.	Concentration
Vinyltrimethoxysilane	2768-02-7	1,0 - 10%

Directive 2004/37/EC on the protection of workers from the risks related to exposure to carcinogens and mutagens at work.:

Chemical name	CAS-No.	Concentration
QUARTZ	14808-60-7	20 - 30%

Directive 92/85/EEC: on the safety and health of pregnant workers and workers who have recently given birth or are breast feeding.: none

Directive 2012/18/EU (Seveso III): on the control of major accident hazards involving dangerous substances: none

EU. Regulation No. 166/2006 PRTR (Pollutant Release and Transfer Registry), Annex II: Pollutants: none

Directive 98/24/EC on the protection of workers from the risks related to chemical agents at work:

Chemical name	CAS-No.	Concentration
Vinyltrimethoxysilane	2768-02-7	1,0 - 10%

15.2 Chemical safety assessment:

No Chemical Safety Assessment has been carried out.

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 Inventory of 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.

SECTION 16: Other information

RTV133 - black - cartridge (0.383kg)

Revision Information: Not relevant.

Key literature references and sources for data: The partition coefficient of D4 between PDMS and water has been determined as $\log K_{PDMS-water} = 7.09$. It follows that PDMS containing up to 3%w/w D4 will generate a thermodynamic limit concentration of 2.4 µg D4/L in the water phase. The critical 21d-NOEC for daphnia of 7.9 µg D4/L will not be reached. The product is therefore not classified for chronic aquatic toxicity

Wording of the H-statements in section 2 and 3

H226	Flammable liquid and vapor.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H336	May cause drowsiness or dizziness.
H361f	Suspected of damaging fertility.
H373	May cause damage to organs through prolonged or repeated exposure.
H410	Very toxic to aquatic life with long lasting effects.

Training information: No data available.

Issue Date: 26.02.2022

Disclaimer:

Notice to reader

Unless otherwise specified in section 1.2, Momentive Products are intended for industrial application only.

They are not intended for specific medical applications, neither for long-lasting (> 30 days) implantation into the human body, injected or directly ingested, nor for the manufacture of multiple usable contraceptives.

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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