

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: RTV 162 - cartg (310ml - 336g)

1.2 Relevant identified uses of the substance or mixture and uses advised against Identified uses: Sealant Uses advised against: Not known.

1.3 Details of the supplier of the safety data sheet

Manufacturer/Importer/Distr ibutor Information		Momentive Performance Materials GmbH Chempark Leverkusen Gebaeude V7 DE - 51368 Leverkusen Germany	
Contact person	:	commercial.services@momentive.com	
Telephone	:	General information 00800.4321.1000 (Customer Service Centre)	
1.4 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 not been classified as hazardous according to the legislation in force.

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

Not classified

2.2 Label Elements Not applicable

Supplemental label information

EUH210: Safety data sheet available on request.

- Additional Information: No data available.
- 2.3 Other hazards No data available.

SECTION 3: Composition/information on ingredients

Chemical nature:

Mixture of polydimethylsiloxanes, fillers and cross-linkers.



General information:

No data available.

Chemical name	Concentration	CAS-No.	EC No.	REACH Registration No.	M-Factor:	Notes
Tris(3(trimetho xysilyl)propyl)i socyanurate	1 - <5%	26115-70-8	247-465-8	01- 2120807606- 55-XXXX	No data available.	
Decamethylcy clopentasiloxa ne	0,1 - <1%	541-02-6	208-764-9	01- 2119511367- 43-0002	No data available.	vPvB
Dodecamethyl cyclohexasilox ane	0,1 - <1%	540-97-6	208-762-8	01- 2119517435- 42-0001	No data available.	vPvB

* 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
Tris(3(trimethoxysilyl)prop yl)isocyanurate	Acute Tox.: 4: H302;	
Decamethylcyclopentasilo xane	No data available.	
Dodecamethylcyclohexasil oxane	No data available.	

CLP: Regulation No. 1272/2008.

SECTION 4: First aid measures

4.1 Description of first aid measures Inhalation: Move to fresh air. Get medical attention if symptoms occur.		
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.	
Ingestion:	If swallowed, do NOT induce vomiting. Give a glass of water. Rinse mouth. Consult a physician for specific advice.	
4.2 Most important symptoms and effects, both acute and delayed:	Product may hydrolyse upon contact with body fluids in the gastrointestinal tract to produce additional methanol; therefore, consider the signs/symptoms of methanol poisoning and also observe the known latency period of several days!	
4.3 Indication of any immediate medical attention and special treatment needed		

.3 Indication of any immediate medical attention and special treatment needed Hazards: No data available.

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MOMENTIVE inventing possibilities

Treatment:

RTV 162 - cartg (310ml - 336g)

If swallowed, do NOT induce vomiting. Give a glass of water. Product may hydrolyze upon contact with body fluids in the gastrointestinal tract to produce additional methanol. The potential for toxic effects due to methanol formation (eye damage and blindness, metabolic acidosis, dizziness and drowsiness, fetal toxicity, and liver, kidney, and heart muscle damage) should be recognized.

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:	Do not use water jet as an extinguisher, as this will spread the fire.
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. Measurements at temperatures above 150°C in presence of air (oxygen) have shown that small amounts of formaldehyde are formed due to oxidative degradation.
5.3	Advice for firefighters Special fire fighting procedures:	Move container from fire area if it can be done without risk.
	Special protective equipment for fire-fighters:	Wear self-contained breathing apparatus and protective clothing.

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:	ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). See Section 8 of the SDS for Personal Protective Equipment.

SECTION 7: Handling and storage:

7.1 Precautions for safe handling:	Methanol is formed during processing. Avoid contact with eyes, skin, and clothing. Wear appropriate personal protective equipment. Do not eat, drink or smoke when using the product. Wash thoroughly after handling.		
Storage conditions:	Keep container tightly closed. Store in original container.		
7.2 Conditions for safe storage, including any incompatibilities:	Store in a cool and well-ventilated place. Keep away from moisture. Keep away from food, drink and animal feeding stuffs. Use original container or packaging of similar material of construction		
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		Version: 5.0 Last revised date: 16.03.2020 Supersedes Date: 08.11.2018
Storage Stability:	RTV 162 - cartg (310ml - 336g) Material is stable under normal conditior	ns.
7.3 Specific end use(s):	No data available.	
SECTION 8: Exposure cont	rols/personal protection	
8.1 Control Parameters Occupational Exposure Lim		
	None of the components have assigned	l exposure limits.
Biological Limit Values	None.	
8.2 Exposure controls Appropriate Engineering Controls:	No data available.	
Individual protection measu	res, such as personal protective equipm	nent
General information:	Wear suitable gloves and eye/face prote	ection.
Eye/face protection:	Safety glasses with side-shields conform	ning to EN166
Skin protection Hand Protection:	Advice: There is no risk to health due to hand protection to prevent mechanically	
Other:	Wear suitable protective clothing and ey	/e/face protection.
Respiratory Protection:	In case of inadequate ventilation use su	itable respirator.
Hygiene measures:	Ensure adequate ventilation, especially with eyes, skin, and clothing. Observe g When using do not eat, drink or smoke.	ood industrial hygiene practices.
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:	White	
Odor:	Alcohol	
Odor Threshold:	No data available.	
pH:	No data available.	
Melting Point:	No data available.	
Boiling Point:	No data available.	
Flash Point:	> 93,3 °C (estimated)	
Evaporation Rate:	No data available.	
Flammability (solid, gas):	No data available.	
Flammability Limit - Upper (%):	No data available.	
Flammability Limit - Lower (%):	No d <mark>a</mark> ta available.	
Vapor pressure: SDS_GB	No data available.	CO 4/13

	Version: 5.0 Last revised date: 16.03.2020 Supersedes Date: 08.11.2018
RTV 162 - 0	cartg (310ml - 336g)
Vapor density (air=1):	No data available.
Density:	ca. 1,085 g/cm3
Relative density:	ca. 1,085
Solubility(ies)	
Solubility in Water:	Insoluble
Solubility (other):	No data available.
Partition coefficient (n-octanol/water) Log Pow:	No data available.
Autoignition Temperature:	450 °C
Decomposition Temperature:	No decomposition if stored and applied as directed.
SADT:	No data available.
Viscosity, dynamic:	No data available.
Viscosity, kinematic:	> 20,5 mm2/s (40 °C)
Explosive properties:	No data available.
Oxidizing properties:	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:	Hazardous polymerization does not occur. Avoid exposure to: Water	
10.4 Conditions to avoid:	Reacts with water liberating small amounts of methanol.	
10.5 Incompatible Materials:	Water. 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.
	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

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Oral Product: Specified substance(s) Tris(3(trimethoxysilyl)pro pyl)isocyanurate

ATEmix: 141.459,16 mg/kg

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LD 50 (Rat): 1.460 mg/kg

MOMENTIVE inventing possibilities

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Dodecamethylcyclohexas iloxaneNOAEL (Rat(male and female), Oral): 1.000 mg/kgSkin Corrosion/Irritation: Product:No data available.Specified substance(s) opyl)isocyanurate Decamethylcyclopentas asiloxaneNo data available.OECD Test Guideline 404 (Rabbit, 72 h): Non irritating iloxaneOECD Test Guideline 404 (Rabbit, 72 h): Non irritating OECD-Guideline 404 (Acute Dermal Irritation/Corrosion) (Rabbit, 72 h): No skin irritationSerious Eye Damage/Eye Irritation: Product: Specified substance(s) Tris(3(trimethoxysilyl))r opyl)isocyanurate Decamethylcyclopentas iloxaneNo data available. No data available.Specified substance(s) Tris(3(trimethoxysilyl))r opyl)isocyanurate Decamethylcyclohex asiloxaneNo data available. OECD Test Guideline 405 (Rabbit, 72 h): Non irritating OECD Test Guideline 405 (Rabbit, 72 h): Non irritating OECD-Guideline 405 (Acute Eye Irritation/Corrosion) (Rabbit, 72 h): No eye irritation Not irritatingRespiratory or SkinImage: Specified substance (s) OECD Test Guideline 405 (Acute Eye Irritation/Corrosion) (Rabbit, 72 h): No eye irritation Not irritating	Decamethylcyclopentasil	NOAEL (Rat(male and female), Dermal, 28 d): 1.600 mg/kg
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Specified substance(s) No data available. Tris(3(trimethoxysilyl)pr OECD Test Guideline 404 (Rabbit, 72 h): Non irritating Dodecamethylcyclopentas OECD Test Guideline 404 (Rabbit, 72 h): Non irritating Dodecamethylcyclohex OECD-Guideline 404 (Acute Dermal Irritation/Corrosion) (Rabbit, 72 h): Serious Eye Damage/Eye No data available. Product: No data available. Specified substance(s) No data available. Tris(3(trimethoxysilyl)pr No data available. Opyl)isocyanurate No data available. Decamethylcyclopentas No data available. Opyl)isocyanurate No data available. Decamethylcyclopentas No data available. OECD Test Guideline 405 (Rabbit, 72 h): Non irritating OECD Test Guideline 405 (Acute Eye Irritation/Corrosion) (Rabbit, 72 h): No oECD-Guideline 405 (Acute Eye Irritation/Corrosion) (Rabbit, 72 h): No eye irritation Not irritating		
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Dodecamethylcyclohex asiloxaneOECD-Guideline 404 (Acute Dermal Irritation/Corrosion) (Rabbit, 72 h): No skin irritationSerious Eye Damage/Eye Irritation:No skin irritationProduct: Specified substance(s) Tris(3(trimethoxysilyl)pr opyl)isocyanurate Decamethylcyclopentas iloxane Dodecamethylcyclohex asiloxaneNo data available. OECD Test Guideline 405 (Rabbit, 72 h): Non irritatingRespiratory or SkinMo	Decamethylcyclopentas	OECD Test Guideline 404 (Rabbit, 72 h): Non irritating
Irritation: Product: No data available. Specified substance(s) Tris(3(trimethoxysilyl)pr opyl)isocyanurate No data available. Decamethylcyclopentas iloxane OECD Test Guideline 405 (Rabbit, 72 h): Non irritating Dodecamethylcyclohex asiloxane OECD-Guideline 405 (Acute Eye Irritation/Corrosion) (Rabbit, 72 h): No eye irritation Not irritating Respiratory or Skin Image: Specified Substance Specified Spec		
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Decamethylcyclopentas OECD Test Guideline 405 (Rabbit, 72 h): Non irritating iloxane Dodecamethylcyclohex asiloxane OECD-Guideline 405 (Acute Eye Irritation/Corrosion) (Rabbit, 72 h): No eye irritation Not irritating	Tris(3(trimethoxysilyl)pr	No data available.
Dodecamethylcyclohex asiloxane OECD-Guideline 405 (Acute Eye Irritation/Corrosion) (Rabbit, 72 h): No eye irritation Not irritating Respiratory or Skin Image: Constraint of the second sec	Decamethylcyclopentas	OECD Test Guideline 405 (Rabbit, 72 h): Non irritating
	Dodecamethylcyclohex	
	Sensitization:	techsil.co.613

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Product: Specified substance(s) Tris(3(trimethoxysilyl)pr	RTV 162 - cartg (310ml - 336g)
	No data available.
	No data available.
opyl)isocyanurate	ויט עמנמ מימוומטול.
	LINA (Lessel Lymph Nede Assoc) OFOD Ovideling 400 (LINA)
Decamethylcyclopentas	LLNA (Local Lymph Node Assay), OECD Guideline 429 (LLNA)
iloxane	(Mouse): Non sensitizing.
Dodecamethylcyclohex	Maximisation Test, OECD-Guideline 406 (Skin Sensitisation) (Guinea
asiloxane	Pig): negative
Germ Cell Mutagenicity	
In vitro	
Product:	No data available.
Specified substance(s)	
Tris(3(trimethoxysilyl)prop	No data available.
yl)isocyanurate	
Decamethylcyclopentasil	Ames-Test (OECD-Guideline 471 (Genetic Toxicology: Salmonella
oxane	typhimurium, Reverse Mutation Assay)): negative (not mutagenic)
	Mammalian cytogenicity test (Mouse Lymphoma Assay (OECD Guidline
	476)): negative (not mutagenic)
	Chromosomal aberration (OECD 473): negative (not mutagenic)
Dodecamethylcyclohexas	Ames-Test (OECD-Guideline 471 (Genetic Toxicology: Salmonella
iloxane	typhimurium, Reverse Mutation Assay)): negative
In vivo	
Product:	No data available.
Specified substance(s)	
Tris(3(trimethoxysilyl)prop	No data available.
yl)isocyanurate	
	(OECD Quideling 474 (Constin Toxicology Micropuslaus Tost)) Inholet
Decamethylcyclopentasil	(OECD-Guideline 474 (Genetic Toxicology: Micronucleus Test)) Inhalat
oxane	(Rat, male and female)negative (not mutagenic) Vapor.
Dodecamethylcyclohexas	OECD-Guideline 474 (Genetic Toxicology: Micronucleus Test) (OECD-
iloxane	Guideline 474 (Genetic Toxicology: Micronucleus Test)) Intraperitoneal
	(Mouse, male and female): negative
Carcinogenicity	
Product:	No data available.
Specified substance(s)	
Tris(3(trimethoxysilyl)prop	No data available.
yl)isocyanurate	
Decamethylcyclopentasil	No data available.
oxane	
Dodecamethylcyclohexas	No data available.
iloxane	
Reproductive toxicity	
Product:	No data available.
Product	ויט עמנם מימוומטוס.
Product:	
	No data available.
Specified substance(s)	
Specified substance(s) Tris(3(trimethoxysilyl)prop	NU Uala avallable.
Specified substance(s) Tris(3(trimethoxysilyl)prop yl)isocyanurate	
Specified substance(s) Tris(3(trimethoxysilyl)prop	No data available.
Specified substance(s) Tris(3(trimethoxysilyl)prop yl)isocyanurate	
Specified substance(s) Tris(3(trimethoxysilyl)prop yl)isocyanurate Decamethylcyclopentasil oxane	
Specified substance(s) Tris(3(trimethoxysilyl)prop yl)isocyanurate Decamethylcyclopentasil	No data available.
Specified substance(s) Tris(3(trimethoxysilyl)prop yl)isocyanurate Decamethylcyclopentasil oxane Dodecamethylcyclohexas iloxane	No data available. No data available.
Specified substance(s) Tris(3(trimethoxysilyl)prop yl)isocyanurate Decamethylcyclopentasil oxane Dodecamethylcyclohexas	No data available. No data available.
Specified substance(s) Tris(3(trimethoxysilyl)prop yl)isocyanurate Decamethylcyclopentasil oxane Dodecamethylcyclohexas iloxane Specific Target Organ Toxici Product:	No data available. No data available.
Specified substance(s) Tris(3(trimethoxysilyl)prop yl)isocyanurate Decamethylcyclopentasil oxane Dodecamethylcyclohexas iloxane Specific Target Organ Toxici	No data available. No data available.



Specified substance(s) Tris(3(trimethoxysilyl)prop yl)isocyanurate Decamethylcyclopentasil oxane Dodecamethylcyclohexas iloxane	No data available. No data available. No data available.	
Specific Target Organ Toxic Product:	ity - Repeated Exposure No data available.	
Specified substance(s) Tris(3(trimethoxysilyl)prop yl)isocyanurate Decamethylcyclopentasil oxane Dodecamethylcyclohexas iloxane	No data available. No data available. No data available.	
Aspiration Hazard Product:	No data available.	
Specified substance(s) Tris(3(trimethoxysilyl)prop yl)isocyanurate Decamethylcyclopentasil oxane Dodecamethylcyclohexas iloxane	No data available. No data available. No data available.	
Other effects:	No data available.	

SECTION 12: Ecological information

12.1 Toxicity

Fish Product:	No data available.
Specified substance(s) Tris(3(trimethoxysilyl)pro pyl)isocyanurate	No data available.
Decamethylcyclopentasil	LC50 (Oncorhynchus mykiss, 96 h): > 0,0016 mg/l (OECD-Guideline 204)
Dodecamethylcyclohexas iloxane	No data available.
Aquatic Invertebrates Product:	No data available.
Specified substance(s)	
Tris(3(trimethoxysilyl)pro pyl)isocyanurate	No data available.
Decamethylcyclopentasil oxane	EC50 (Daphnia magna, 48 h): > 0,0029 mg/l (OECD Test Guideline 202)
Dodecamethylcyclohexas iloxane	No data available.

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RTV 162 - cartg (310ml - 336g) **Chronic Toxicity** Fish **Product:** No data available. Specified substance(s) Tris(3(trimethoxysilyl)pro No data available. pyl)isocyanurate Decamethylcyclopentasil NOEC (Oncorhynchus mykiss, 90 d): >= 0,0014 mg/l (OECD-Guideline 210) LOEC (Oncorhynchus mykiss, 90 d): > 0,0014 mg/l (OECD-Guideline 210) oxane Dodecamethylcyclohexas NOEC (Pimephales promelas, 49 d): 0,0044 mg/l iloxane **Aquatic Invertebrates** Product: No data available. Specified substance(s) Tris(3(trimethoxysilyl)pro No data available. pyl)isocyanurate Decamethylcyclopentasil NOEC (Daphnia magna, 21 d): >= 0,0015 mg/l (OECD-Guideline 211) LOEC (Daphnia magna, 21 d): > 0,0015 mg/l oxane Dodecamethylcyclohexas NOEC (Daphnia magna, 21 d): 0,0046 mg/l iloxane EC50 (Sediment Invertebrate, 28 d): > 420 mg/l LOEC (Sediment Invertebrate, 28 d): >= 420 mg/l **Toxicity to Aquatic Plants** Product: No data available. Specified substance(s) Tris(3(trimethoxysilyl)pro No data available. pyl)isocyanurate EC50 (Algae (Pseudokirchneriella subcapitata), 96 h): > 0,0012 mg/l (OECD Decamethylcyclopentasil oxane Test Guideline 201) NOEC : >= 0,0012 mg/l EC10 : > 0,0012 mg/l Dodecamethylcyclohexas EC50 (Algae (Pseudokirchneriella subcapitata), 72 h): > 0,002 mg/l (OECD iloxane Test Guideline 201) NOEC (Algae (Pseudokirchneriella subcapitata), 72 h): >= 0,002 mg/l (OECD Test Guideline 201) 12.2 Persistence and Degradability **Biodegradation**

Product: No data available. Specified substance(s) Tris(3(trimethoxysilyl)prop No data available. vl)isocvanurate Decamethylcyclopentasil activated sludge (adaptation not specified) (28 d, OECD Test Guideline 310): oxane 0,14 % The product is not readily biodegradable. Dodecamethylcyclohexas No data available. iloxane **BOD/COD** Ratio Product No data available. Specified substance(s) Tris(3(trimethoxysilyl)prop No data available. yl)isocyanurate Decamethylcyclopentasil No data available. oxane chsil_co SDS GB

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Dodecamethylcyclohexas iloxane	RTV 162 - cartg No data available.	(310ml - 336g)
12.3 Bioaccumulative potential Product:	No data available.	
Specified substance(s) Tris(3(trimethoxysilyl)prop yl)isocyanurate Decamethylcyclopentasil oxane Dodecamethylcyclohexas iloxane	No data available. Fathead Minnow, B Guideline 305) No data available.	oconcentration Factor (BCF): 7.060 (OECD Test
12.4 Mobility in soil:	No data available.	
Known or predicted distribut		al compartments
Tris(3(trimethoxysilyl)propyl))isocyanurate	No data available.	
Decamethylcyclopentasilox	No data available.	
Dodecamethylcyclohexasilo xane	No data available.	
12.5 Results of PBT and vPvB assessment:	vPvB: very persiste	nt and very bioaccumulative substance.
Tris(3(trimethoxysilyl)propyl)isocy anurate	No data available.	
Decamethylcyclopentasiloxane	vPvB: very persistent and very bioaccumulative substance.	Decamethylcyclopentasiloxane (D5) meets the current EU REACH Annex XIII criteria for 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 D5 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 D5 is not biomagnifying in aquatic and terrestrial food webs. D5 in air will degrade by naturally occurring reactions in the atmosphere. Any D5 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.
Dodecamethylcyclohexasiloxane	vPvB: very persistent and very bioaccumulative substance.	Dodecamethylcyclohexasiloxane (D6) meets the current EU REACH Annex XIII criteria for 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 D6 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 D6 is not biomagnifying in aquatic and terrestrial food webs. D6 in air will degrade by naturally occurring reactions in the atmosphere. Any D6 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.	1
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Version: 5.0 Last revised date: 16.03.2020 Supersedes Date: 08.11.2018

RTV 162 - cartg (310ml - 336g)

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 grour See Section 8 for information on appropriate personal protective equipment.	
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 (EC) No. 2037/2000 Substances that deplete the ozone layer: none

Regulation (EC) No. 850/2004 on persistent organic pollutants: 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):

Chemical name	CAS-No.	Concentration
Decamethylcyclopentasiloxane	541-02-6	0 - <=0,1670%
Dodecamethylcyclohexasiloxane	540-97-6	0 - <=0,1340%

EU. REACH Candidate List of Substances of Very High Concern for Authorization (SVHC):

Chemical name	CAS-No.	Concentration
Decamethylcyclopentasiloxane	541-02-6	0,1 - 1,0%
Dodecamethylcyclohexasiloxane	540-97-6	0,1 - 1,0%

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

Chemi	cal name	CAS-No.	Concentration
Decam	ethylcyclopentasiloxane	541-02-6	0,1 - 1,0%

Directive 2004/37/EC on the protection of workers from the risks related to exposure to carcinogens and mutagens at work .: none

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:

[Chemical name	CAS-No.	Concentration
	TITANIUM DIOXIDE	13463-67-7	0,1 - 1,0%

Directive 98/24/EC on the protection of workers from the risks related to chemical agents at work: none

15.2 Chemical safety assessment:

No Chemical Safety Assessment has been carried out.

Inventory	Status
REACH:	

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.
Australia AICS:	On or in compliance with the inventory	Remarks: None.
Canada DSL Inventory List:	On or in compliance with the inventory	Remarks: None.
EINECS, ELINCS or NLP:	On or in compliance with the	Rem <mark>a</mark> rks : None.
DS_GB	inventory	

	RTV 162 - cartg (310ml - 336g)
Japan (ENCS) List:	On or in compliance with the inventory	Remarks: None.
China Inv. Existing Chemical Substances:	On or in compliance with the inventory	Remarks: None.
Korea Existing Chemicals Inv. (KECI):	On or in compliance with the inventory	Remarks: None.
Canada NDSL Inventory:	Not in compliance with the inventory.	Remarks: None.
Philippines PICCS:	On or in compliance with the inventory	Remarks: None.
US TSCA Inventory:	On or in compliance with the inventory	Remarks: None.
New Zealand Inventory of Chemicals:	On or in compliance with the inventory	Remarks: None.
Taiwan Chemical Substance Inventory:	On or in compliance with the inventory	Remarks: None.
	China Inv. Existing Chemical Substances: Korea Existing Chemicals Inv. (KECI): Canada NDSL Inventory: Philippines PICCS: US TSCA Inventory: New Zealand Inventory of Chemicals: Taiwan Chemical Substance	Japan (ENCS) List:On or in compliance with the inventoryChina Inv. Existing Chemical Substances:On or in compliance with the inventoryKorea Existing Chemicals Inv. (KECI):On or in compliance with the inventoryCanada NDSL Inventory:On or in compliance with the inventory.Philippines PICCS:On or in compliance with the inventoryUS TSCA Inventory:On or in compliance with the inventoryNew Zealand Inventory of Chemicals:On or in compliance with the inventoryNew Zealand Inventory of Chemicals:On or in compliance with the inventoryOn or in compliance with the inventoryOn or in compliance with the inventoryNew Zealand Inventory of Chemicals:On or in compliance with the inventoryOn or in compliance with the inventoryOn or in compliance with the inventoryNew Zealand Inventory of Chemicals:On or in compliance with the inventoryOn or in compliance with the inventoryOn or in compliance with the inventoryNew Zealand Inventory of Chemicals:On or in compliance with the inventory

SECTION 16: Other information

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Revision Information:	Not relevant.	
Key literature references and sources for data:	No data available.	
Wording of the H-statements in section 2 and 3H302Harmful if swallowed.		
Training information:	No data available.	
lssue Date: Disclaimer:	16.03.2020	
	Notice to reader	
	Unless otherwise specified in sec for industrial application only.	

. . . .

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 longlasting (> 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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