

Last revised date: 17.02.2022 Supersedes Date: 30.03.2020

RTV 118Q - tube (82.8ml - 87g)

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 118Q - tube (82.8ml - 87g)

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

Identified uses: Silicone Elastomer 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

+390510924300 (Customer Service Centre)

1.4

Emergency telephone

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

number (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

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

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



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3.2 Mixtures

General information: No data available.

Chemical name	Concentration	CAS-No.	EC No.	REACH Registration No.	M-Factor:	Notes
Octamethylcyc lotetrasiloxane	1 - <2,5%	556-67-2	209-136-7	01- 2119529238- 36-XXXX	Aquatic Toxicity (Chronic): 10	PBT, vPvB
Decamethylcy clopentasiloxa ne	0,1 - <1%	541-02-6	208-764-9	01- 2119511367- 43-XXXX	Not applicable	vPvB
Dodecamethyl cyclohexasilox ane	0,1 - <1%	540-97-6	208-762-8	01- 2119517435- 42-XXXX	Not applicable	vPvB

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

PBT: persistent, bioaccumulative and toxic substance.

vPvB: very persistent and very bioaccumulative substance.

Classification

Chemical name	Classification	Notes
Octamethylcyclotetrasiloxa	Flam. Liq.: 3: H226; Repr.: 2: H361f; Aquatic Chronic: 1:	No data
ne	H410;	available.
Decamethylcyclopentasilo	No data available.	
xane		
Dodecamethylcyclohexasil	No data available.	
oxane		

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 any discomfort continues.

Rinse the eye with water immediately. If eye irritation persists: Get medical Eye contact:

advice/attention.

Skin Contact: After contact with skin, remove product mechanically. Wash area with soap

and water.

Ingestion: Do not induce vomiting. Rinse mouth. Consult a physician for specific

advice.

4.2 Most important symptoms and effects, both acute and Treatment is symptomatic and supportive.



^{# #} This substance has workplace exposure limit(s).



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4.3 Indication of any immediate medical attention and special treatment needed

Hazards: No data available.

Treatment: Treatment is symptomatic and supportive.

SECTION 5: Firefighting measures

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. Acute overexposure to the products of combustion may result in irritation of the respiratory tract. Measurements at temperatures above 150°C in presence of air (oxygen) have shown that small amounts of formaldehyde are formed due to oxidative degradation. Pay attention to the corrosive effects arising from contact with water.

5.3 Advice for firefighters

Special fire fighting

procedures:

Keep away from sources of ignition - No smoking.

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: Avoid discharge into drains, water courses or onto the 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:

Acetic acid is formed during processing. Wear appropriate personal

protective equipment.

Storage conditions: No data available.

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

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8.1 Control Parameters

Occupational Exposure Limits

Chemical name	Туре	Exposure Limit Values	Source
Silica - Inhalable dust.	TWA	6 mg/m3	UK. EH40 Workplace Exposure Limits (WELs), as amended (12 2011)
Silica - Respirable dust.	TWA	2,4 mg/m3	UK. EH40 Workplace Exposure Limits (WELs), as amended (12 2011)
	TWA	4 mg/m3	UK. EH40 Workplace Exposure Limits (WELs), as amended (01 2020)
Silica - Inhalable dust.	TWA	10 mg/m3	UK. EH40 Workplace Exposure Limits (WELs), as amended (01 2020)

Biological Limit Values

None.

8.2 Exposure controls

Appropriate Engineering

No data available.

Controls:

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: Wear suitable protective clothing and eye/face protection.

Respiratory Protection: In case of insufficient ventilation, wear suitable respiratory equipment.

Hygiene measures: 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: White
Odor: Acetic acid.

Odor Threshold: No data available. pH: No data available. **Melting Point:** No data available. **Boiling Point:** No data available. **Flash Point:** ca. 72 °C (Closed Cup) **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: No data available.



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Relative vapor density:No data available.Density:ca. 1,05 g/cm3Relative density:No data available.

Solubility(ies)

Solubility in Water: Insoluble

Solubility (other): Soluble in toluene

Partition coefficient (n-octanol/water) Log

No data available.

Pow:

Autoignition 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: No data available.

Explosive properties: No data available.

Oxidizing properties: No data available.

9.2 Other informationNo data available.

SECTION 10: Stability and reactivity

10.1 Reactivity: No data available.

10.2 Chemical Stability: Material is stable under normal conditions.

10.3 Possibility of hazardous

reactions:

Hazardous polymerization does not occur.

10.4 Conditions to avoid: Reacts with water liberating small amounts of acetic acid.

10.5 Incompatible Materials: Strong Acids, Strong Bases Water.

10.6 Hazardous Decomposition

Products:

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





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Not classified for acute toxicity based on available data.

Specified substance(s)

Octamethylcyclotetrasilox

ane

Decamethylcyclopentasil

oxane

Product:

Dodecamethylcyclohexas

iloxane

LD 50 (Rat): > 4.800 mg/kg

No data available.

LD 50 (Rat): 2.000 mg/kg

Dermal

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

Specified substance(s)

Octamethylcyclotetrasil

Decamethylcyclopenta

siloxane

Dodecamethylcyclohex

asiloxane

LD 50 (Rat): > 2.375 mg/kg

LD 50 (Rabbit): > 2.000 mg/kg

LD 50 (Rat): 2.000 mg/kg

Inhalation

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

Specified substance(s)

Octamethylcyclotetrasilox

ane

Decamethylcyclopentasil

oxane

Dodecamethylcyclohexas

iloxane

LC50 (Rat, 4 h): 36 mg/l

LC50 (Rat, 4 h): 8,67 mg/l

No data available.

No data available.

Repeated dose toxicity

Product: No data available.

Specified substance(s) Octamethylcyclotetrasilox

Decamethylcyclopentasil

oxane

NOAEL (Rat(male and female), Oral, 90 d): 1.000 mg/kg NOAEL (Rat(male and female), Dermal, 28 d): 1.600 mg/kg

NOAEC (Rat(male and female), Inhalation - vapor, 2 y): 160 ppm

Dodecamethylcyclohexas

iloxane

NOAEL (Rat(male and female), Oral): 1.000 mg/kg

Skin Corrosion/Irritation: Not irritating **Product:** No data available.

Specified substance(s)

Octamethylcyclotetrasil oxane

OECD-Guideline 404 (Acute Dermal Irritation/Corrosion) (Rabbit):

Slightly irritating.

Decamethylcyclopentas

iloxane

OECD Test Guideline 404 (Rabbit, 72 h): Non irritating

Dodecamethylcyclohex

asiloxane

OECD-Guideline 404 (Acute Dermal Irritation/Corrosion) (Rabbit, 72 h):

No skin irritation

No data available.

Serious Eye Damage/Eye

Irritation:

Not irritating

Product:

Specified substance(s)

Octamethylcyclotetrasil

oxane

Decamethylcyclopentas

OECD-Guideline 405 (Acute Eye Irritation/Corrosion) (Rabbit): Non

OECD Test Guideline 405 (Rabbit, 72 h): Non irritating

iloxane



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Dodecamethylcyclohex asiloxane

OECD-Guideline 405 (Acute Eye Irritation/Corrosion) (Rabbit, 72 h): No

eye irritation Not irritating

Respiratory or Skin Sensitization:

> **Product:** No data available.

Specified substance(s)

Octamethylcyclotetrasil

oxane

Decamethylcyclopentas

iloxane

Dodecamethylcyclohex

asiloxane

Maximisation Test, OECD-Guideline 406 (Skin Sensitisation) (Guinea

Pig): Not sensitizing

LLNA (Local Lymph Node Assay), OECD Guideline 429 (LLNA)

(Mouse): Non sensitizing.

Maximisation Test, OECD-Guideline 406 (Skin Sensitisation) (Guinea

Pig): negative

Germ Cell Mutagenicity

In vitro

Product: No data available.

Specified substance(s)

Octamethylcyclotetrasilox

Decamethylcyclopentasil

oxane

Ames-Test (OECD-Guideline 471 (Genetic Toxicology: Salmonella typhimurium, Reverse Mutation Assay)): negative (not mutagenic)

Mouse Lymphoma Assay (OECD Guidline 476): negative (not mutagenic) Ames-Test (OECD-Guideline 471 (Genetic Toxicology: Salmonella

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

iloxane

No data available.

In vivo

Product:

No data available.

Specified substance(s)

Octamethylcyclotetrasilox

Dodecamethylcyclohexas

oxane

iloxane

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 (OECD-Guideline 474 (Genetic Toxicology: Micronucleus Test)) Inhalation Decamethylcyclopentasil

(Rat, male and female)negative (not mutagenic) Vapor.

OECD-Guideline 474 (Genetic Toxicology: Micronucleus Test) (OECD-Guideline 474 (Genetic Toxicology: Micronucleus Test)) Intraperitoneal

(Mouse, male and female); negative

Carcinogenicity

Product: No data available.

Specified substance(s)

Octamethylcyclotetrasilox

No data available.

ane

Decamethylcyclopentasil

oxane

No data available.

Dodecamethylcyclohexas

iloxane

No data available.

Reproductive toxicity

Product: No data available.

Specified substance(s)

ane

Octamethylcyclotetrasilox No data available.



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Decamethylcyclopentasil

No data available.

Dodecamethylcyclohexas iloxane

No data available.

Specific Target Organ Toxicity - Single Exposure

Product: No data available.

Specified substance(s)

No data available. Octamethylcyclotetrasilox

Decamethylcyclopentasil No data available.

oxane

Dodecamethylcyclohexas No data available.

iloxane

Specific Target Organ Toxicity - Repeated Exposure

Product: No data available.

Specified substance(s)

Octamethylcyclotetrasilox No data available.

Decamethylcyclopentasil No data available.

oxane

Dodecamethylcyclohexas No data available.

iloxane

Aspiration Hazard

Product: No data available.

Specified substance(s)

Octamethylcyclotetrasilox No data available.

Decamethylcyclopentasil

oxane

Dodecamethylcyclohexas

iloxane

No data available. No data available.

No data available.

SECTION 12: Ecological information

12.1 Toxicity

Other effects:

Acute toxicity

Fish

Product: No data available.

Specified substance(s)

Octamethylcyclotetrasilox No data available.

LC50 (Oncorhynchus mykiss, 96 h): > 0,0016 mg/l (OECD-Guideline 204) Decamethylcyclopentasil

oxane

Dodecamethylcyclohexas No data available.

iloxane

Aquatic Invertebrates

Product:

Specified substance(s)





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Octamethylcyclotetrasilox

Decamethylcyclopentasil

Dodecamethylcyclohexas

oxane

iloxane

Chronic Toxicity

Fish

Product: No data available.

Specified substance(s)

Octamethylcyclotetrasilox

No data available.

No data available.

No data available.

ane

Decamethylcyclopentasil

oxane Dodecamethylcyclohexas NOEC (Oncorhynchus mykiss, 90 d): >= 0,0014 mg/l (OECD-Guideline 210) LOEC (Oncorhynchus mykiss, 90 d): > 0,0014 mg/l (OECD-Guideline 210)

EC50 (Daphnia magna, 48 h): > 0,0029 mg/l (OECD Test Guideline 202)

NOEC (Pimephales promelas, 49 d): 0,0044 mg/l

iloxane

Aquatic Invertebrates Product: No data available.

Specified substance(s)

Octamethylcyclotetrasilox

Decamethylcyclopentasil

oxane

Dodecamethylcyclohexas

iloxane

No data available.

NOEC (Daphnia magna, 21 d): >= 0,0015 mg/l (OECD-Guideline 211)

LOEC (Daphnia magna, 21 d): > 0,0015 mg/l NOEC (Daphnia magna, 21 d): 0,0046 mg/l 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)

Octamethylcyclotetrasilox

ane

Decamethylcyclopentasil

oxane

No data available.

EC50 (Algae (Pseudokirchneriella subcapitata), 96 h): > 0,0012 mg/l (OECD

Test Guideline 201) NOEC : >= 0,0012 mg/lEC10 : > 0,0012 mg/l

Dodecamethylcyclohexas

iloxane

EC50 (Algae (Pseudokirchneriella subcapitata), 72 h): > 0,002 mg/l (OECD

Test Guideline 201)

NOEC (Algae (Pseudokirchneriella subcapitata), 72 h): >= 0,002 mg/l

(29 d, 310 Ready Biodegradability - CO₂ in Sealed Vessels (Headspace

Test)): 3,7 % Persistent Not readily biodegradable.

(OECD Test Guideline 201)

12.2 Persistence and Degradability

Biodegradation

Product: No data available.

Specified substance(s)

Octamethylcyclotetrasilox

Decamethylcyclopentasil

oxane

ane

activated sludge (adaptation not specified) (28 d, OECD Test Guideline 310):

0,14 % The product is not readily biodegradable. No data available.

Dodecamethylcyclohexas

iloxane

Product

BOD/COD Ratio No data available.

sil_co_



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Specified substance(s)

Octamethylcyclotetrasilox

ane

Decamethylcyclopentasil

oxane

Dodecamethylcyclohexas

iloxane

No data available.

No data available.

No data available.

12.3 Bioaccumulative potential

Product:

No data available.

Specified substance(s)

Octamethylcyclotetrasilox

ane

Decamethylcyclopentasil

oxane

Dodecamethylcyclohexas

iloxane

Fathead Minnow, Bioconcentration Factor (BCF): 12,40

Fathead Minnow, Bioconcentration Factor (BCF): 7.060 (OECD Test Guideline 305)

No data available.

12.4 Mobility in soil: No data available.

Known or predicted distribution to environmental compartments

Octamethylcyclotetrasiloxa

ne

Decamethylcyclopentasilox

ane

Dodecamethylcyclohexasilo

xane

No data available.

No data available.

No data available.

12.5 Results of PBT and vPvB assessment:

Octamethylcyclotetrasiloxane

Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very Bioaccumulative (vPvB)

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.



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Decamethylcyclopentasiloxane

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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.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

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

SECTION 14: Transport information

ADR

Not regulated.

ADN

Not regulated.

RID

Not regulated.

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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. Keep away from foodstuffs and animal feed. keep away from odour sensitive materials Protect from moisture.

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):

Chemical name	CAS-No.	Concentration
Octamethylcyclotetrasiloxane	556-67-2	0 - <=1,9%
Decamethylcyclopentasiloxane	541-02-6	0 - <=0,67%
Dodecamethylcyclohexasiloxane	540-97-6	0 - <=0,42%

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

Chemical name	CAS-No.	Concentration
Octamethylcyclotetrasiloxane	556-67-2	1,0 - 10%
Decamethylcyclopentasiloxane	541-02-6	0,1 - 1,0%
Acetic acid	64-19-7	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.:

	Chemical name	_	CAS-No.	Concentration
	Octamethylcyclotetrasiloxane		556-67-2	1,0 - 10%
3	vw.tec		SII	.CO.



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Directive 2012/18/EU (Seveso III): on the control of major accident hazards involving dangerous substances:

Chemical name	CAS-No.	Concentration
Acetic acid	64-19-7	0,1 - 1,0%

EU. Regulation No. 166/2006 PRTR (Pollutant Release and Transfer Registry), Annex II: Pollutants:

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

Chemical name	CAS-No.	Concentration
Octamethylcyclotetrasiloxane	556-67-2	1,0 - 10%
Acetic acid	64-19-7	0,1 - 1,0%

15.2 Chemical safety assessment:

No Chemical Safety Assessment has been carried out.

Inventory Status

Australia AICS:

EINECS, ELINCS or NLP:

Japan (ENCS) List:

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

Inventory:

REACH:

On or in compliance with the

inventory

Not in compliance with the

inventory.

On or in compliance with the

inventory

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.

Q (quantity restricted)

Remarks: None.

Remarks: Please contact your supplier for further information on the inventory status of this

material.

SECTION 16: Other information

Canada DSL Inventory List:

SDS GB



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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 KPDMS-water =7.09. It follows that PDMS containing up to 3%w/w D4 will generate a thermodynamic limit concentration of 2.4 μ g D4/L in the water phase. The critical 21d-NOEC for daphnia of 7.9 μ g 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. H361f Suspected of damaging fertility.

H410 Very toxic to aquatic life with long lasting effects.

Training information: No data available.

Issue Date: Disclaimer:

17.02.2022

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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