

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: TSE 3941 - cartg (310ml - 510g)

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

Identified uses: Adhesive

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)

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 been classified according to the legislation in force.

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

Health Hazards

Serious eye irritation

Category 2

H319: Causes serious eye irritation.

Specific Target Organ Toxicity -
Repeated Exposure

Category 2¹

H373: May cause damage to organs through
prolonged or repeated exposure.

Target Organs

1. Lung

2.2 Label Elements

Contains:

QUARTZ



Signal Words:

Warning

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Hazard Statement(s): H319: Causes serious eye irritation.
H373: May cause damage to organs through prolonged or repeated exposure.

Precautionary Statements

Prevention: P260: Do not breathe dust/fume/gas/mist/vapors/spray.
P280: Wear protective gloves/protective clothing/eye protection/face protection.

Response: P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313: If eye irritation persists: Get medical advice/attention.
P314: Get medical advice/attention if you feel unwell.

Disposal: P501: Dispose of contents/ container to an approved facility in accordance with local, regional, national and international regulations.

Supplemental label information

EUH208: Contains (gamma-Aminopropyltriethoxysilane, Dibutyltin Dilaurate). May produce an allergic reaction.

Unknown toxicity - Health

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

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

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	#
CYCLOPENT	1 - <3%	134759-20-9	638-885-6	Polymer	Not	

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YLSILAZANE-AMINOSILOXANE COPOLYMER, METHOXY TERMINATED					applicable	
gamma-Aminopropyltriethoxysilane	0,1 - <1%	919-30-2	213-048-4	01-2119480479-24-XXXX	Not applicable	
Dibutyltin Dilaurate	0,1 - <0,25%	77-58-7	201-039-8	01-2119496068-27-XXXX	Aquatic Toxicity (Acute): 1	#

* 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;	
CYCLOPENTYLSILAZANE-AMINOSILOXANE COPOLYMER, METHOXY TERMINATED	Eye Dam.: 1: H318; Skin Corr.: 2: H315;	
gamma-Aminopropyltriethoxysilane	Skin Sens.: 1: H317; Acute Tox.: 4: H302; Skin Corr.: 1B: H314; Eye Dam.: 1: H318;	No data available.
Dibutyltin Dilaurate	Eye Dam.: 1: H318; Skin Sens.: 1: H317; Muta.: 2: H341; Repr.: 1B: H360FD; STOT SE: 1: H370; Skin Corr.: 1C: H314; Aquatic Chronic: 1: H410; Aquatic Acute: 1: H400; No data available.	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.

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: Do not induce vomiting. Rinse mouth. 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: **TSE 3941 - cartg (310ml - 510g)**
No data available.

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:** No data available.
- 5.3 Advice for firefighters**
Special fire-fighting procedures: No data available.
- Special protective equipment for fire-fighters:** Use personal protective equipment.

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:** Collect spillage with granulates, sawdust, rags or other absorbent. 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:** No data available.
- 7.2 Conditions for safe storage, including any incompatibilities:** Keep container tightly closed in a cool, well-ventilated place.
- Storage Stability:** No data available.
- 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)

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TITANIUM DIOXIDE - Inhalable	TWA	10 mg/m3	UK. EH40 Workplace Exposure Limits (WELs), as amended (12 2011)
TITANIUM DIOXIDE - Respirable.	TWA	4 mg/m3	UK. EH40 Workplace Exposure Limits (WELs), as amended (12 2011)
platinum-siloxane complex - as Pt	TWA	0,002 mg/m3	UK. EH40 Workplace Exposure Limits (WELs), as amended (12 2011)
Dibutyltin Dilaurate - as Sn	TWA	0,1 mg/m3	UK. EH40 Workplace Exposure Limits (WELs), as amended (12 2011)
	STEL	0,2 mg/m3	UK. EH40 Workplace Exposure Limits (WELs), as amended (01 2020)

Biological Limit Values

None.

DNEL-Values

Critical component	Type	Route of Exposure		Remarks
Dibutyltin Dilaurate	Workers	Dermal	1 mg/kg bw/day	
		Inhalation	0,07 mg/m3	
		Dermal	0,2 mg/kg bw/day	
		Inhalation	0,01 mg/m3	
	Consumers	Dermal	0,5 mg/kg bw/day	
		Inhalation	0,02 mg/m3	
		Ingestion	0,01 mg/kg bw/day	
		Dermal	0,08 mg/kg bw/day	
		Inhalation	0,003 mg/m3	
		Ingestion	0,002 mg/kg bw/day	

PNEC-Values

Critical component	Environmental compartment		Remarks
Dibutyltin Dilaurate	Water	0,463 µg/l	
	Seawater	0,0463 µg/l	
	Intermittent release	4,63 µg/l	
	freshwater sediment	0,05 mg/kg	Derived from PNEC(freshwater) using the equilibrium partitioning method.
	Saltwater Sediment	0,005 mg/kg	Derived from PNEC(freshwater) using the equilibrium partitioning method.
	soil	0,0407 mg/kg	
	Sewage treatment plant	100 mg/l	
	Oral	0,2 mg/kg	

8.2 Exposure controls

Appropriate Engineering Controls:

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: This recommendation is valid only for our Product as delivered. If this product will be mixed with other substances you need to contact a supplier of CE approved protective gloves (e.g. KCL GmbH, D-36124 Eichenzell, Tel. 0049 (0) 6659 87300, Fax. 0049 (0) 6659 87155, email: vertrieb@kcl.de).
Material: 730 Camatril
Glove thickness: 0,4 mm
Guideline: EN 374

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Other:	Wear suitable protective clothing.
Respiratory Protection:	No protection is ordinarily required under normal conditions of use and with adequate ventilation.
Hygiene measures:	Avoid contact with eyes, skin, and clothing. Wash hands after handling. When using do not eat or drink.
Environmental exposure controls:	No data available.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

Physical state:	liquid
Form:	liquid
Color:	White
Odor:	Ammonia.
Odor Threshold:	No data available.
pH:	No data available.
Freezing point:	Not applicable
Boiling Point:	Not applicable
Flash Point:	132 °C
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:	1,65 g/cm ³ (25 °C)
Relative density:	ca. 1,65
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:	No data available.
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: Material is stable under normal conditions.

10.2 Chemical Stability: Material is stable under normal conditions.

SDS_GB

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10.3 Possibility of hazardous reactions:	Hazardous polymerization does not occur.
10.4 Conditions to avoid:	Reacts with water liberating small amounts of methanol. Reacts with water liberating small amounts of ammonia.
10.5 Incompatible Materials:	Strong Acids, Strong Bases
10.6 Hazardous Decomposition Products:	Carbon oxides 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. This product is a mixture containing polymer compounds and hazardous substances as listed in Section 3. The respirable particle(s) listed in Section 3 are inextricably bound within the polymer matrix, and therefore do(es) not present an inhalation hazard during normal use of this product. Tooling or machining of the cured product (sanding, cutting, milling) may release hazardous, respirable substances.

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.
CYCLOPENTYLSILAZA	LD 50 (Rat): 4.666 mg/kg
NE-AMINOSILOXANE	
COPOLYMER,	
METHOXY	
TERMINATED	
gamma-	No data available.
Aminopropyltriethoxysilan	
e	
Dibutyltin Dilaurate	LD 50 (Rat): 2.071 mg/kg

Dermal

Product:	Not classified for acute toxicity based on available data.
Specified substance(s)	
QUARTZ	No data available.
CYCLOPENTYLSILAZ	No data available.
ANE-	
AMINOSILOXANE	

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COPOLYMER, METHOXY TERMINATED gamma- Aminopropyltriethoxysil ane Dibutyltin Dilaurate	No data available. LD 50 (Rat): > 2.000 mg/kg
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Inhalation

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

Specified substance(s)

QUARTZ	No data available.
CYCLOPENTYLSILAZA	No data available.
NE-AMINOSILOXANE	
COPOLYMER, METHOXY TERMINATED gamma- Aminopropyltriethoxysilan e Dibutyltin Dilaurate	No data available. No data available.

Repeated dose toxicity

Product: No data available.

Specified substance(s)

QUARTZ	No data available.
CYCLOPENTYLSILAZA	No data available.
NE-AMINOSILOXANE	
COPOLYMER, METHOXY TERMINATED gamma- Aminopropyltriethoxysilan e Dibutyltin Dilaurate	NOAEL (Rat): 200 mg/kg/d (Rat(Male)): 147 mg/m ³ NOAEL (Rat(male and female), Oral, 28 d): 0,3 - 0,4 mg/l NOAEL (Rat(males), Oral, 28 d): 1,9 - 2,3 mg/l NOAEL (Rat(female), Oral, 28 d): 1,7 - 2,3 mg/l

Skin Corrosion/Irritation:

Product: No data available.

Specified substance(s)

QUARTZ	No data available.
CYCLOPENTYLSILAZ ANE- AMINOSILOXANE	Draize (Rabbit, 4 h): Slightly irritating.
COPOLYMER, METHOXY TERMINATED gamma- Aminopropyltriethoxysil ane Dibutyltin Dilaurate	No data available. (Rabbit): Severe skin irritation.

**Serious Eye Damage/Eye
Irritation:**

Product: No data available.

Specified substance(s)

QUARTZ	No data available.
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CYCLOPENTYLSILAZANE-AMINOSILOXANE COPOLYMER, METHOXY TERMINATED gamma-Aminopropyltriethoxysilane	Draize (Rabbit, 24 h): Corrosive Risk of serious damage to eyes.
Dibutyltin Dilaurate	No data available.
	OECD Test Guideline 405 (Rabbit, 21 d): Strongly irritating. Irritating to eyes.

Respiratory or Skin Sensitization:

Product: No data available.

Specified substance(s)

QUARTZ	No data available.
CYCLOPENTYLSILAZANE-AMINOSILOXANE COPOLYMER, METHOXY TERMINATED gamma-Aminopropyltriethoxysilane	No data available.
Dibutyltin Dilaurate	Bühler-Patch-Test skin sensitisation on guinea pigs, OECD-Guideline 406 (Skin Sensitisation) (Guinea Pig): Sensitizing
	Maximisation Test, OECD Test Guideline 406 (Guinea Pig): Sensitizer

Germ Cell Mutagenicity

In vitro

Product: No data available.

Specified substance(s)

QUARTZ	No data available.
CYCLOPENTYLSILAZANE-AMINOSILOXANE COPOLYMER, METHOXY TERMINATED gamma-Aminopropyltriethoxysilane	No data available.
Dibutyltin Dilaurate	No data available.
	Ames-Test (OECD-Guideline 471 (Genetic Toxicology: Salmonella typhimurium, Reverse Mutation Assay)): negative (not mutagenic)
	Mammalian cytogenicity test (OECD 476): negative

In vivo

Product: No data available.

Specified substance(s)

QUARTZ	No data available.
CYCLOPENTYLSILAZANE-AMINOSILOXANE COPOLYMER, METHOXY TERMINATED gamma-Aminopropyltriethoxysilane	No data available.
	No data available.

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Dibutyltin Dilaurate

(OECD-Guideline 474 (Genetic Toxicology: Micronucleus Test)) Oral (Mouse) positive The health hazard evaluation is based on the toxicological properties of a similar material.

Carcinogenicity

Product: No data available.

Specified substance(s)

QUARTZ No data available.

CYCLOPENTYLSILAZAN No data available.

E-AMINOSILOXANE

COPOLYMER,

METHOXY

TERMINATED

gamma- No data available.

Aminopropyltriethoxysilan

e

Dibutyltin Dilaurate No data available.

Reproductive toxicity

Product: No data available.

Specified substance(s)

QUARTZ No data available.

CYCLOPENTYLSILAZAN No data available.

E-AMINOSILOXANE

COPOLYMER,

METHOXY

TERMINATED

gamma- No data available.

Aminopropyltriethoxysilan

e

Dibutyltin Dilaurate No data available.

Specific Target Organ Toxicity - Single Exposure

Product: No data available.

Specified substance(s)

QUARTZ No data available.

CYCLOPENTYLSILAZAN No data available.

E-AMINOSILOXANE

COPOLYMER,

METHOXY

TERMINATED

gamma- No data available.

Aminopropyltriethoxysilan

e

Dibutyltin Dilaurate No data available.

Specific Target Organ Toxicity - Repeated Exposure

Product: No data available.

Specified substance(s)

QUARTZ No data available.

CYCLOPENTYLSILAZAN No data available.

E-AMINOSILOXANE

COPOLYMER,

METHOXY

TERMINATED

gamma- No data available.

Aminopropyltriethoxysilan

e

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Dibutyltin Dilaurate No data available.

Target Organs:

QUARTZ Lungs

Dibutyltin Dilaurate thymus

Aspiration Hazard

Product: No data available.

Specified substance(s)

QUARTZ No data available.

CYCLOPENTYLSILAZAN No data available.

E-AMINOSILOXANE

COPOLYMER,

METHOXY

TERMINATED

gamma- No data available.

Aminopropyltriethoxysilan

e

Dibutyltin Dilaurate 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.

CYCLOPENTYLSILAZA No data available.

NE-AMINOSILOXANE

COPOLYMER,

METHOXY

TERMINATED

gamma- LC 50 (96 h): > 110 mg/l (OECD-Guideline 203 (Fish, Acute Toxicity Test))

Aminopropyltriethoxysilan

e

Dibutyltin Dilaurate No data available.

Aquatic Invertebrates

Product: No data available.

Specified substance(s)

QUARTZ No data available.

CYCLOPENTYLSILAZA No data available.

NE-AMINOSILOXANE

COPOLYMER,

METHOXY

TERMINATED

gamma- EC50 (Daphnia, 48 h): > 100 mg/l (OECD Test Guideline 202)

Aminopropyltriethoxysilan

e

Dibutyltin Dilaurate EC50 (Daphnia magna, 48 h): < 0,463 mg/l (OECD Test Guideline 202)

Fresh water

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Chronic Toxicity

Fish

Product: No data available.

Specified substance(s)

QUARTZ No data available.

CYCLOPENTYLSILAZA No data available.

NE-AMINOSILOXANE

COPOLYMER,

METHOXY

TERMINATED

gamma- No data available.

Aminopropyltriethoxysilan

e

Dibutyltin Dilaurate No data available.

Aquatic Invertebrates

Product: No data available.

Specified substance(s)

QUARTZ No data available.

CYCLOPENTYLSILAZA No data available.

NE-AMINOSILOXANE

COPOLYMER,

METHOXY

TERMINATED

gamma- No data available.

Aminopropyltriethoxysilan

e

Dibutyltin Dilaurate No data available.

Toxicity to Aquatic Plants

Product: No data available.

Specified substance(s)

QUARTZ No data available.

CYCLOPENTYLSILAZA No data available.

NE-AMINOSILOXANE

COPOLYMER,

METHOXY

TERMINATED

gamma- EC50 (72 h): > 3,6 mg/l (OECD Test Guideline 201)

Aminopropyltriethoxysilan

e

Dibutyltin Dilaurate EC50 (Desmodesmus subspicatus (green algae), 72 h): > 1 mg/l (OECD Test Guideline 201) Fresh water

12.2 Persistence and Degradability

Biodegradation

Product: No data available.

Specified substance(s)

QUARTZ No data available.

CYCLOPENTYLSILAZAN No data available.

E-AMINOSILOXANE

COPOLYMER,

METHOXY

TERMINATED

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gamma-Aminopropyltriethoxysilane	No data available.
Dibutyltin Dilaurate	Biological degradability (39 d): 23 % The product is not readily biodegradable.

BOD/COD Ratio

Product	No data available.
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Specified substance(s)

QUARTZ	No data available.
CYCLOPENTYLSILAZAN	No data available.
E-AMINOSILOXANE COPOLYMER, METHOXY TERMINATED	
gamma-Aminopropyltriethoxysilane	No data available.
Dibutyltin Dilaurate	No data available.

12.3 Bioaccumulative potential

Product:	No data available.
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Specified substance(s)

QUARTZ	No data available.
CYCLOPENTYLSILAZAN	No data available.
E-AMINOSILOXANE COPOLYMER, METHOXY TERMINATED	
gamma-Aminopropyltriethoxysilane	No data available.
Dibutyltin Dilaurate	The product is not bioaccumulating.

12.4 Mobility in soil:

No data available.

Known or predicted distribution to environmental compartments

QUARTZ	No data available.
CYCLOPENTYLSILAZANE	No data available.
-AMINOSILOXANE COPOLYMER, METHOXY TERMINATED	
gamma-Aminopropyltriethoxysilane	No data available.
Dibutyltin Dilaurate	No data available.

12.5 Results of PBT and vPvB assessment:

No data available.

QUARTZ	No data available.
CYCLOPENTYLSILAZANE-AMINOSILOXANE COPOLYMER, METHOXY TERMINATED	No data available.
gamma-Aminopropyltriethoxysilane	No data available.
Dibutyltin Dilaurate	No data available.

12.6 Other adverse effects:

No data available.

SECTION 13: Disposal considerations

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13.1 Waste treatment methods

- General information:** Do not discharge into drains, water courses or onto the ground. The generation of waste should be avoided or minimized wherever possible. 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 foodstuffs and animal feed.

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. 649/2012 Import and export of dangerous chemicals:

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Chemical name	CAS-No.	Concentration
Dibutyltin Dilaurate	77-58-7	0,1 - 1,0%

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:

The packaging shall be visibly, legibly and indelibly marked as follows:
Restricted to professional users.

Chemical name	CAS-No.	Concentration
TITANIUM DIOXIDE	13463-67-7	10 - 20%
platinum-siloxane complex	68585-32-0	0,1 - 1,0%
gamma-Aminopropyltriethoxysilane	919-30-2	0,1 - 1,0%
Dibutyltin Dilaurate	77-58-7	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.:

Chemical name	CAS-No.	Concentration
QUARTZ	14808-60-7	40 - 50%
Dibutyltin Dilaurate	77-58-7	0,1 - 1,0%

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
QUARTZ	14808-60-7	40 - 50%
Dibutyltin Dilaurate	77-58-7	0,1 - 1,0%

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

Chemical name	CAS-No.	Concentration
platinum-siloxane complex	68585-32-0	0,1 - 1,0%

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

Chemical name	CAS-No.	Concentration
Dibutyltin Dilaurate	77-58-7	0,1 - 1,0%

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

Chemical name	CAS-No.	Concentration
platinum-siloxane complex	68585-32-0	0,1 - 1,0%
gamma-Aminopropyltriethoxysilane	919-30-2	0,1 - 1,0%
Dibutyltin Dilaurate	77-58-7	0,1 - 1,0%

15.2 Chemical safety assessment:

No Chemical Safety Assessment has been carried out.

Inventory Status

Australia AICS:

Canada DSL Inventory List:

EU EINECS List:

y (positive listing)

q (quantity restricted)

y (positive listing)

Remarks: None.

Remarks: None.

Remarks: None.

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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:	n (negative listing)	Remarks: None.
Taiwan. Taiwan inventory (CSNN):	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.	

SECTION 16: Other information

Revision Information: Not relevant.

Key literature references and sources for data: No data available.

Wording of the H-statements in section 2 and 3

H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H341	Suspected of causing genetic defects.
H360FD	May damage fertility. May damage the unborn child.
H370	Causes damage to organs.
H373	May cause damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.

Training information: No data available.

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

Eye Dam. 2, H319
STOT RE 2, H373

Issue Date: 18.04.2022

TSE 3941 - cartg (310ml - 510g)

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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