

YE 5505

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: YE 5505

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

Identified uses: Resin for coatings and electrical insulation.

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 : MomentiveEMEA.productsteward@momentive.com

Telephone : General information
00800.4321.1000 (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.

Physical Hazards

Flammable liquids	Category 2	H225: Highly flammable liquid and vapour.
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Health Hazards

Acute toxicity (Oral)	Category 4	H302: Harmful if swallowed.
Skin irritation	Category 2	H315: Causes skin irritation.
Serious eye irritation	Category 2	H319: Causes serious eye irritation.
Skin sensitizer	Category 1B	H317: May cause an allergic skin reaction.
Toxic to reproduction	Category 2	H361d: Suspected of damaging the unborn child.
Specific Target Organ Toxicity - Single Exposure	Category 3	H336: May cause drowsiness or dizziness.
Specific Target Organ Toxicity - Repeated Exposure	Category 2	H373: May cause damage to organs through prolonged or repeated exposure.
Aspiration Hazard	Category 1	H304: May be fatal if swallowed and enters airways.

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2.2 Label Elements

Contains: Toluene



Signal Words: Danger

Hazard Statement(s): H225: Highly flammable liquid and vapour.
 H302: Harmful if swallowed.
 H304: May be fatal if swallowed and enters airways.
 H315: Causes skin irritation.
 H317: May cause an allergic skin reaction.
 H319: Causes serious eye irritation.
 H336: May cause drowsiness or dizziness.
 H361d: Suspected of damaging the unborn child.
 H373: May cause damage to organs through prolonged or repeated exposure.

Precautionary Statements

Prevention: P201: Obtain special instructions before use.
 P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
 P260: Do not breathe dust/fume/gas/mist/vapours/spray.

Response: P301+P310: IF SWALLOWED: Immediately call a POISON CENTER/doctor.
 P333+P313: If skin irritation or rash occurs: Get medical advice/attention.
 P304+P312: IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.

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: No data available.

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
Toluene	25 - <50%	108-88-3	203-625-9	01-	No data	#

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				2119471310-51-XXXX	available.	
Oxime silane	1 - <5%	Trade secret	Trade secret	Trade secret	No data available.	
aminosilane	1 - <3%	Trade secret	Trade secret	Trade secret	No data available.	
Octamethylcyclo-tetrasiloxane	0,1 - <1%	556-67-2	209-136-7	01-2119529238-36-0001	No data available.	

* 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
Toluene	Flam. Liq.: 2: H225; Repr.: 2: H361d; Asp. Tox.: 1: H304; STOT RE: 2: H373; Skin Irrit.: 2: H315; STOT SE: 3: H336;	No data available.
Oxime silane	STOT RE: 2: H373; Skin Sens.: 1B: H317; Eye Dam.: 2: H319;	No data available.
aminosilane	Skin Sens.: 1: H317; Acute Tox.: 4: H302; Skin Corr.: 1B: H314; Eye Dam.: 1: H318;	No data available.
Octamethylcyclotetrasiloxane	Flam. Liq.: 3: H226; Repr.: 2: H361f; Aquatic Chronic: 2: H411;	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 persist.

Eye contact: Rinse immediately with plenty of water and seek medical advice.

Skin Contact: Wash the skin immediately with soap and water. Get medical attention.

Ingestion: Do NOT induce vomiting.

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: Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

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- 5.1 Extinguishing media**
Suitable extinguishing media: Alcohol-resistant foam Carbon dioxide Water spray Dry chemical.
- 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.
- 5.3 Advice for firefighters**
Special fire fighting procedures: Keep away from combustible material. When using do not smoke. Do not empty into drains.
- Special protective equipment for fire-fighters:** Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures:** No data available.
- 6.2 Environmental Precautions:** Do not allow runoff to sewer, waterway or ground.
- 6.3 Methods and material for containment and cleaning up:** Remove sources of ignition. Take up with an absorbent for chemicals or, otherwise use dry sand. Sweep up or vacuum up spillage and collect in suitable container for disposal.
- 6.4 Reference to other sections:** No data available.

SECTION 7: Handling and storage:

- 7.1 Precautions for safe handling:** No data available.
- Storage conditions:** No data available.
- 7.2 Conditions for safe storage, including any incompatibilities:** Keep in an area equipped with solvent resistant flooring. 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
Toluene	TWA	50 ppm 191 mg/m3	UK. EH40 Workplace Exposure Limits (WELs) (12 2011)
	STEL	100 ppm 384 mg/m3	UK. EH40 Workplace Exposure Limits (WELs) (12 2011)
	TWA	50 ppm 192 mg/m3	EU. Indicative Exposure Limit Values in Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU (12 2009)

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	STEL	100 ppm 384 mg/m3	EU. Indicative Exposure Limit Values in Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU (12 2009)
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Biological Limit Values

None.

8.2 Exposure controls

Appropriate Engineering Controls: No data available.

Individual protection measures, such as personal protective equipment

General information: No data available.

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: 395 Combi-Latex
Minimum break through time: 10 min
Glove thickness: 1,0 mm
Guideline: EN 374

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: 890 Vitoject
Minimum break through time: 480 min
Glove thickness: 0,7 mm
Guideline: EN 374

Other: Wear suitable protective clothing.

Respiratory Protection: Respiratory protection mask with Filtrertype ABEK

Hygiene measures: Avoid inhalation of vapors and spray mists. Avoid contact with eyes, skin, and clothing. Wash hands after handling. When using do not eat, drink or smoke. It is good practice in industrial hygiene to avoid contact with solvents by using appropriate protective measures whenever possible.

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: Colorless

Odor: amine like

Odor Threshold: No data available.

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pH:	No data available.
Freezing point:	< -30 °C (No data available.)
Boiling Point:	> 110 °C (1,013 hPa) (No data available.)
Flash Point:	7,5 °C
Evaporation Rate:	No data available.
Flammability (solid, gas):	No data available.
Flammability Limit - Upper (%):	7,0 %(V) (No data available.)
Flammability Limit - Lower (%):	1,27 %(V) (No data available.)
Vapor pressure:	No data available.
Vapor density (air=1):	No data available.
Density:	ca. 1,04 g/cm ³ (25 °C)
Relative density:	No data available.
Solubility(ies)	
Solubility in Water:	No data available.
Solubility (other):	No data available.
Partition coefficient (n-octanol/water) Log Pow:	No data available.
Autoignition Temperature:	No data available.
Decomposition Temperature:	No data available.
SADT:	No data available.
Viscosity, dynamic:	No data available.
Viscosity, kinematic:	No data available.
Explosive properties:	No data available.
Oxidizing properties:	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.
10.3 Possibility of hazardous reactions:	Hazardous polymerisation does not occur.
10.4 Conditions to avoid:	Keep away from sources of ignition - No smoking.
10.5 Incompatible Materials:	No data available.
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:	Repeated and prolonged exposure to solvents may cause brain and nervous system damage. Long term inhalation studies (>28 days) with 2-butanone-oxime (decomposition product, see chapter 10) on male rats and mice showed: At concentrations of 10 ppm and higher the mucous membrane of the nose was affected in rats and mice. This effect is concerned with the irritating potential of 2-butanone-oxime. After life long exposure to the maximum concentration of 375 ppm liver carcinomas were observed in male rats and mice. In male rats exposed to concentrations of 75 ppm benign liver tumors were observed. The lowest test concentration of 15 ppm caused to no liver tumors.
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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:	ATEmix: 1.789,15 mg/kg
Specified substance(s)	
Toluene	No data available.
Oxime silane aminosilane	No data available. LD 50 (Rat): 2.830 mg/kg LD 50 (Rat): 1.570 mg/kg
Octamethylcyclotetrasiloxane	LD 50 (Rat): 4.800 mg/kg

Dermal

Product:	Not classified for acute toxicity based on available data.
Specified substance(s)	
Toluene	LD 50 (Rabbit): 12.124 mg/kg
Oxime silane aminosilane	No data available. LD 50 (Rabbit): 4.290 mg/kg
Octamethylcyclotetrasiloxane	LD 50 (Rat): > 2.400 mg/kg

Inhalation

Product:	Not classified for acute toxicity based on available data.
Specified substance(s)	
Toluene	LC50 (Rat, 4,00 h): 30,6 mg/l
Oxime silane aminosilane	No data available. LC50 (Rat, 6 h): LC50 (Rat, 6 h):
Octamethylcyclotetrasiloxane	LC50 (Rat, 4 h): 36 mg/l

Repeated dose toxicity

Product:	No data available.
Specified substance(s)	
Toluene	No data available.
Oxime silane aminosilane	No data available. NOAEL (Rat, Oral, 90 d): 200 mg/kg LOAEL (Rat, Oral, 90 d): 600 mg/kg
Octamethylcyclotetrasiloxane	NOAEL (Rat(male and female), Inhalation - vapor(vapour)): 150 mg/kg NOAEL (Rabbit(male and female), Dermal): 950 mg/kg LOAEL (Rabbit(male and female), Dermal): 950 mg/kg

Skin Corrosion/Irritation:

Product:	No data available.
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Specified substance(s)

Toluene	Corrosive
Oxime silane	No data available. (No data available.): Corrosive
aminosilane	OECD-Guideline 404 (Acute Dermal Irritation/Corrosion) (Rabbit, 4 h): Corrosive
Octamethylcyclotetrasiloxane	OECD-Guideline 404 (Acute Dermal Irritation/Corrosion) (Rat): No skin irritation

Serious Eye Damage/Eye Irritation:

Product:	No data available.
Specified substance(s)	
Toluene	No data available. (No data available.): slightly irritating (not classified according to the German Dangerous Substances legislation)
Oxime silane	No data available.
aminosilane	OECD-Guideline 405 (Acute Eye Irritation/Corrosion) (Rabbit, 72 h): Strongly irritating.
Octamethylcyclotetrasiloxane	OECD-Guideline 405 (Acute Eye Irritation/Corrosion) (Rabbit): Not irritating

Respiratory or Skin Sensitization:

Product:	No data available.
Specified substance(s)	
Toluene	No data available.
Oxime silane	positive
aminosilane	(Guinea Pig)positive
Octamethylcyclotetrasiloxane	, OECD-Guideline 406 (Skin Sensitisation) (Guinea Pig)Not sensitizing

Germ Cell Mutagenicity

In vitro

Product:	No data available.
Specified substance(s)	
Toluene	No data available.
Oxime silane	No data available.
aminosilane	Ames-Test: negative Chinese Hamster Ovary (CHO): negative Chromosomal aberration: negative
Octamethylcyclotetrasiloxane	Ames-Test (OECD-Guideline 471 (Genetic Toxicology: Salmonella typhimurium, Reverse Mutation Assay)): negative (not mutagenic) Mouse Lymphoma Assay (OECD Guideline 476): negative (not mutagenic)

In vivo

Product:	No data available.
Specified substance(s)	
Toluene	No data available.
Oxime silane	No data available.
aminosilane	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.
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Specified substance(s)

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Toluene	No data available.
Oxime silane	No data available.
aminosilane	No data available.
Octamethylcyclotetrasiloxane	No data available.

Reproductive toxicity

Product: No data available.

Specified substance(s)

Toluene	No data available.
Oxime silane	No data available.
aminosilane	No data available.
Octamethylcyclotetrasiloxane	No data available.

Specific Target Organ Toxicity - Single Exposure

Product: No data available.

Specified substance(s)

Toluene	No data available.
Oxime silane	No data available.
aminosilane	No data available.
Octamethylcyclotetrasiloxane	No data available.

Specific Target Organ Toxicity - Repeated Exposure

Product: No data available.

Specified substance(s)

Toluene	No data available.
Oxime silane	No data available.
aminosilane	No data available.
Octamethylcyclotetrasiloxane	No data available.

Target Organs:

narcotic effects

Aspiration Hazard

Product: No data available.

Specified substance(s)

Toluene	No data available.
Oxime silane	No data available.
aminosilane	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)

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Toluene	LC0 (Leuciscus idus, 48 h): 52 mg/l (No data available.) LC50 (Leuciscus idus, 48 h): 70 mg/l (No data available.) LC50 (Pimephales promelas, 96 h): 34 mg/l (No data available.)
Oxime silane	No data available.
aminosilane	LC50 (Brachydanio rerio, 96 h): > 934 mg/l (OECD Test Guideline 203)
Octamethylcyclotetrasiloxane	No data available.

Aquatic Invertebrates

Product: No data available.

Specified substance(s)

Toluene	LC0 (Daphnia magna): 93 mg/l (No data available.) (Daphnia magna): 270 mg/l (No data available.)
Oxime silane	No data available.
aminosilane	EC50 (Daphnia magna, 48 h): 331 mg/l (OECD-Guideline 202)
Octamethylcyclotetrasiloxane	No data available.

Chronic Toxicity

Fish

Product: No data available.

Specified substance(s)

Toluene	No data available.
Oxime silane	No data available.
aminosilane	No data available.
Octamethylcyclotetrasiloxane	No data available.

Aquatic Invertebrates

Product: No data available.

Specified substance(s)

Toluene	No data available.
Oxime silane	No data available.
aminosilane	No data available.
Octamethylcyclotetrasiloxane	No data available.

Toxicity to Aquatic Plants

Product: No data available.

Specified substance(s)

Toluene	No data available.
Oxime silane	No data available.
aminosilane	EC50 (Desmodesmus subspicatus (green algae), 72 h): > 1.000 mg/l NOEC (Desmodesmus subspicatus (green algae), 72 h): 1,3 mg/l
Octamethylcyclotetrasiloxane	No data available.

12.2 Persistence and Degradability

Biodegradation

Product: No data available.

Specified substance(s)

Toluene	No data available.
Oxime silane	No data available.
aminosilane	(28 d): 67 % Not readily degradable. hydrolyses

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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.

Specified substance(s)

Toluene No data available.
 Oxime silane No data available.
 aminosilane No data available.
 Octamethylcyclotetrasiloxane No data available.

12.3 Bioaccumulative potential

Product: No data available.

Specified substance(s)

Toluene No data available.
 Oxime silane No data available.
 aminosilane Cyprinus carpio, Bioconcentration Factor (BCF): 3,4 (Measured) The product is not bioaccumulating.
 Octamethylcyclotetrasiloxane Fathead Minnow, Bioconcentration Factor (BCF): 12,40

12.4 Mobility in soil:

No data available.

Known or predicted distribution to environmental compartments

Toluene No data available.
 Oxime silane No data available.
 aminosilane No data available.
 Octamethylcyclotetrasiloxane No data available.

12.5 Results of PBT and vPvB assessment:

No data available.

Toluene No data available.
 Oxime silane No data available.
 aminosilane Not fulfilling PBT (persistent/bioaccumulative/toxic) criteria, Not fulfilling vPvB (very persistent/very bioaccumulative) criteria
 Octamethylcyclotetrasiloxane No data available.

12.6 Other adverse effects:

No data available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

General information: No data available.

Disposal methods: According to local regulations, can be taken to an appropriate incinerator equipped with exhaust gas cleaning.

SECTION 14: Transport information

ADR

14.1 UN Number: UN 1294
 14.2 UN Proper Shipping Name: TOLUENE SOLUTION
 14.3 Transport Hazard Class(es)
 Class: 3

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Label(s): 3
 Hazard No. (ADR): 33
 Tunnel restriction code: (D/E)
 14.4 Packing Group: II
 14.5 Environmental Hazards: Not regulated.
 Marine Pollutant No

ADN

14.1 UN Number: UN 1294
 14.2 UN Proper Shipping Name: TOLUENE SOLUTION
 14.3 Transport Hazard Class(es)
 Class: 3
 Label(s): 3
 14.4 Packing Group: II
 14.5 Environmental Hazards: Not regulated.
 Marine Pollutant No

RID

14.1 UN Number: UN 1294
 14.2 UN Proper Shipping Name: TOLUENE SOLUTION
 14.3 Transport Hazard Class(es)
 Class: 3
 Label(s): 3
 14.4 Packing Group: II
 14.5 Environmental Hazards: Not regulated.
 Marine Pollutant No

IMDG

14.1 UN Number: UN 1294
 14.2 UN Proper Shipping Name: TOLUENE SOLUTION
 14.3 Transport Hazard Class(es)
 Class: 3
 Label(s): 3
 EmS No.: F-E, S-D
 14.4 Packing Group: II
 14.5 Environmental Hazards: Not regulated.
 Marine Pollutant: No

IATA

14.1 UN Number: UN 1294
 14.2 Proper Shipping Name: Toluene solution
 14.3 Transport Hazard Class(es):
 Class: 3
 Label(s): 3
 14.4 Packing Group: II
 14.5 Environmental Hazards: Not regulated.
 Marine Pollutant: No

14.6 Special precautions for user: Highly Flammable Keep away from food, foodstuff, acids and bases.

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

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

Chemical name	CAS-No.	Concentration
Toluene	108-88-3	40 - 50%

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
Toluene	108-88-3	40 - 50%

Directive 96/82/EC (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
Toluene	108-88-3	40 - 50%
aminosilane	aminosilane	1,0 - 10%
Octamethylcyclotetrasiloxane	556-67-2	0,1 - 1,0%

15.2 Chemical safety assessment:

No Chemical Safety Assessment has been carried out.

Inventory Status

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 inventory	Remarks: None.
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.

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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.
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

Revision Information: Not relevant.

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

Wording of the H-statements in section 2 and 3

H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
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.
H336	May cause drowsiness or dizziness.
H361d	Suspected of damaging the unborn child.
H361f	Suspected of damaging fertility.
H373	May cause damage to organs through prolonged or repeated exposure.
H413	May cause long lasting harmful effects to aquatic life.

Training information: No data available.

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

- Flam. Liq. 2, H225
- Skin Corr. 2, H315
- Eye Dam. 2, H319
- Skin Sens. 1, H317
- Repr. 2, H361d
- STOT SE 3, H336
- STOT RE 2, H373
- Asp. Tox. 1, H304

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Issue Date: 14.12.2017
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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