SECTION 1. IDENTIFICATION

Product name	9000 SERIES 100% RTV Concrete Expansion Joint Sealant
Product code	9000-AG Aluminum Gray / 9000-MG Medium Gray
Manufacturer or supplier's deta	ails
Company name of supplier :	HI-TEC Industries

Address	:	6100 S Fairfax Rd. Bloomington, IN 47401
Telephone	:	(812) 824-8000
Emergency telephone	:	AAPCC: 1(800)222-1222

Recommended use of the chemical and restrictions on use

Recommended use	:	Concrete Expansion Joint Sealant
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SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Eye irritation	: Category 2A
Skin sensitization Specific target organ systemic toxicity - repeated exposure (Oral)	: Category 1 : Category 2 (Blood)
GHS Label element	
Hazard pictograms	
Signal Word	: Warning
Hazard Statements	 H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H373 May cause damage to organs (Blood) through prolonged or repeated exposure if swallowed.
Precautionary Statements	 Prevention: P260 Do not breathe dust/ fume/ gas/ mist/ vapors/ spray. P264 Wash skin thoroughly after handling. P272 Contaminated work clothing must not be allowed out of

the workplace. P280 Wear eye protection/ face protection. P280 Wear protective gloves. **Response:** P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P314 Get medical advice/ attention if you feel unwell. P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention. P337 + P313 If eye irritation persists: Get medical advice/ attention. P363 Wash contaminated clothing before reuse. Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture

: Mixture

Chemical nature

: Silicone Sealant

Hazardous ingredients

Chemical Name	CAS-No.	Concentration (%)
Silicon dioxide	7631-86-9	>= 5 - < 10
Methyltri(ethylmethylketoxime)silane	22984-54-9	>= 1 - < 5
Vinyltri (methylethylketoxime) silane	2224-33-1	>= 1 - < 5
N-(3-(Trimethoxysilyl)propyl)ethylenediamine	1760-24-3	>= 0.1 - < 1
Methyltri(ethylmethylketoxime)silane isomers and oligomers	Not Assigned	>= 0.1 - < 1

SECTION 4. FIRST AID MEASURES

General advice	 In the case of accident or if you feel unwell, seek medical advice immediately. When symptoms persist or in all cases of doubt seek medical advice.
If inhaled	: If inhaled, remove to fresh air. Get medical attention if symptoms occur.
In case of skin contact	: In case of contact, immediately flush skin with soap and plenty of water. Remove contaminated clothing and shoes.

	Get medical attention. Wash clothing before reuse. Thoroughly clean shoes before reuse.
In case of eye contact	 In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lens, if worn. Get medical attention.
If swallowed	: If swallowed, DO NOT induce vomiting. Get medical attention if symptoms occur. Rinse mouth thoroughly with water.
Most important symptoms and effects, both acute and delayed	 May cause an allergic skin reaction. Causes serious eye irritation. May cause damage to organs through prolonged or repeated exposure if swallowed.
Protection of first-aiders	: First Aid responders should pay attention to self-protection, and use the recommended personal protective equipment when the potential for exposure exists.
Notes to physician	: Treat symptomatically and supportively.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Unsuitable extinguishing media		Water spray Alcohol-resistant foam Dry chemical Carbon dioxide (CO2) None known.
Specific hazards during fire fighting	:	Exposure to combustion products may be a hazard to health.
Hazardous combustion prod- ucts	:	Carbon oxides Silicon oxides Formaldehyde Nitrogen oxides (NOx)
Specific extinguishing meth- ods	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.
Special protective equipment for fire-fighters	:	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	: Use personal protective equipment. Follow safe handling advice and personal protective equip- ment recommendations.
Environmental precautions	 Discharge into the environment must be avoided. Prevent further leakage or spillage if safe to do so. Retain and dispose of contaminated wash water. Local authorities should be advised if significant spillages cannot be contained.
Methods and materials for containment and cleaning up	 Soak up with inert absorbent material. For large spills, provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean up remaining materials from spill with suitable absorbent. Local or national regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which regulations are applicable. Sections 13 and 15 of this SDS provide information regarding certain local or national requirements.

SECTION 7. HANDLING AND STORAGE

Technical measures	e Engineering measures unde DNTROLS/PERSONAL PROTI	
Local/Total ventilation	e only with adequate ventilatio	n.
Advice on safe handling	o not get on skin or clothing. o not swallow. o not get in eyes. andle in accordance with good actice. eep away from water. otect from moisture. ke care to prevent spills, waste vironment.	
Conditions for safe storage	ep in properly labeled containe ore in accordance with the part	
Materials to avoid	o not store with the following pr rong oxidizing agents	oduct types:

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Ingredients	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Silicon dioxide	7631-86-9	TWA (Dust)	20 Million particles per cubic foot (Silica)	OSHA Z-3
		TWA (Dust)	80 mg/m3 / %SiO2 (Silica)	OSHA Z-3
		TWA	6 mg/m3 (Silica)	NIOSH REL

Hazardous components without workplace control parameters

Ingredients	CAS-No.
Methyltri(ethylmethylketoxime) silane	22984-54-9
Vinyltri (methylethylketoxime)	2224-33-1
silane	2224-33-1
N-(3-	1760-24-3
(Trimethoxysilyl)propyl)ethylen	
ediamine	
Methyltri(ethylmethylketoxime)	Not Assigned
silane isomers and oligomers	-

Occupational exposure limits of decomposition products

Ingredients	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Ethyl methyl ketoxime	96-29-7	TWA	10 ppm	DCC OEL
	Further informa	ation: Skin sensi	tization	
		TWA	10 ppm	US WEEL

Engineering measures : Processing may form hazardous compounds (see section 10). Ensure adequate ventilation, especially in confined areas. Minimize workplace exposure concentrations.

Personal protective equipment

Respiratory protection : General and local exhaust ventilation is recommended to maintain vapor exposures below recommended limits. Where concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators. Protection provided by air purifying respirators against exposure to any hazardous chemical is limited. Use a positive pressure air supplied respirator if there is any potential for uncontrolled

	release, exposure levels are unknown, or any other circumstance where air purifying respirators may not provide adequate protection.
Hand protection Material	: Impervious gloves
Remarks	: Choose gloves to protect hands against chemicals depending on the concentration specific to place of work. Breakthrough time is not determined for the product. Change gloves often! For special applications, we recommend clarifying the resistance to chemicals of the aforementioned protective gloves with the glove manufacturer. Wash hands before breaks and at the end of workday.
Eye protection	: Wear the following personal protective equipment: Safety goggles
Skin and body protection	: Select appropriate protective clothing based on chemical resistance data and an assessment of the local exposure potential. Skin contact must be avoided by using impervious protective clothing (gloves, aprons, boots, etc).
Hygiene measures	 Ensure that eye flushing systems and safety showers are located close to the working place. When using do not eat, drink or smoke. Wash contaminated clothing before re-use. These precautions are for room temperature handling. Use at elevated temperature or aerosol/spray applications may re- quire added precautions.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	paste
Color	:	colorless
Odor	:	slight
Odor Threshold	:	No data available
рН	:	Not applicable
Melting point/freezing point Initial boiling point and boiling range	•	No data available Not applicable
Flash point	:	Not applicable

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	Evaporation rate	:	Not applicable
	Flammability (solid, gas)	:	Not classified as a flammability hazard
	Upper explosion limit	:	No data available
	Lower explosion limit	:	No data available
	Vapor pressure	:	Not applicable
	Relative vapor density	:	No data available
	Relative density	:	1.04
	Solubility(ies) Water solubility Partition coefficient: n- octanol/water	-	No data available No data available
	Autoignition temperature	:	No data available
	Decomposition temperature	:	No data available
	Viscosity Viscosity, dynamic	:	Not applicable
	Explosive properties	:	Not explosive
	Oxidizing properties	:	The substance or mixture is not classified as oxidizing.
	Molecular weight	:	No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Not classified as a reactivity hazard.
Chemical stability Possibility of hazardous reac- tions	 Stable under normal conditions. Use at elevated temperatures may form highly hazardous compounds. Can react with strong oxidizing agents. Hazardous decomposition products will be formed upon contact with water or humid air. Hazardous decomposition products will be formed at elevated temperatures.
Conditions to avoid	: Exposure to moisture.
Incompatible materials	: Oxidizing agents Water

Hazardous decomposition p Contact with water or hu- mid air	roducts : Ethyl methyl ketoxime
Thermal decomposition	: Formaldehyde
SECTION 11. TOXICOLOGICAL	INFORMATION
Information on likely route Skin contact Ingestion Eye contact	s of exposure
Acute toxicity	
Not classified based on avai	lable information.
Product:	
Acute oral toxicity	: Acute toxicity estimate: > 5,000 mg/kg Method: Calculation method
Ingredients:	
Silicon dioxide:	
Acute oral toxicity	 LD50 (Rat): > 3,300 mg/kg Assessment: The substance or mixture has no acute oral tox- icity Remarks: Information taken from reference works and the literature.
Acute inhalation toxicity	 LC50 (Rat): > 2.08 mg/l Exposure time: 4 h Test atmosphere: dust/mist Assessment: The substance or mixture has no acute inhala- tion toxicity Remarks: Information taken from reference works and the literature.
Acute dermal toxicity	 LD50 (Rabbit): > 5,000 mg/kg Assessment: The substance or mixture has no acute dermal toxicity Remarks: Information taken from reference works and the literature.
Methyltri(ethylmethylketo)	kime)silane:
Acute oral toxicity	: LD50 (Rat): > 2,520 mg/kg Assessment: The substance or mixture has no acute oral tox- icity Remarks: Based on test data
Vinyltri (methylethylketoxi	me) silane:
Acute oral toxicity	: LD50 (Rat): > 2,000 mg/kg Assessment: The substance or mixture has no acute oral tox-

	icity Remarks: Based on test data
Acute dermal toxicity	 LD50 (Rat): > 2,000 mg/kg Assessment: The substance or mixture has no acute dermal toxicity Remarks: Based on test data
N-(3-(Trimethoxysilyl)propyl)e	thvlenediamine:
	: LD50 (Rat): 2,295 mg/kg Remarks: Based on test data
Acute inhalation toxicity	: LC50 (Rat): > 1.49 mg/l Exposure time: 4 h Test atmosphere: dust/mist Remarks: Based on test data
Acute dermal toxicity	 LD50 (Rabbit): > 2,000 mg/kg Assessment: The substance or mixture has no acute dermal toxicity Remarks: Based on test data

Skin corrosion/irritation

Not classified based on available information.

Ingredients:

Silicon dioxide: Result: No skin irritation Remarks: Information taken from reference works and the literature.

Methyltri(ethylmethylketoxime)silane:

Species: Rabbit Result: No skin irritation Remarks: Based on data from similar materials

N-(3-(Trimethoxysilyl)propyl)ethylenediamine:

Species: Rabbit Result: Mild skin irritation Remarks: Based on test data

Serious eye damage/eye irritation

Causes serious eye irritation.

Ingredients:

Silicon dioxide: Result: No eye irritation Remarks: Information taken from reference works and the literature.

Methyltri(ethylmethylketoxime)silane:

Species: Rabbit Result: Irritation to eyes, reversing within 7 days Remarks: Based on test data

Vinyltri (methylethylketoxime) silane:

Species: Rabbit Result: Irreversible effects on the eye Remarks: Based on test data

N-(3-(Trimethoxysilyl)propyl)ethylenediamine:

Species: Rabbit Result: Irreversible effects on the eye Remarks: Based on test data

Methyltri(ethylmethylketoxime)silane isomers and oligomers: Species: Rabbit

Result: Irritation to eyes, reversing within 7 days Remarks: Based on data from similar materials

Respiratory or skin sensitization

Skin sensitization: May cause an allergic skin reaction. Respiratory sensitization: Not classified based on available information.

Ingredients:

Silicon dioxide: Assessment: Does not cause skin sensitization.

Test Type: Skin: test type not specified Species: Guinea pig Remarks: No known sensitising effect. Information taken from reference works and the literature.

Methyltri(ethylmethylketoxime)silane:

Assessment: Probability or evidence of skin sensitization in humans

Test Type: Maximization Test (GPMT) Species: Guinea pig Remarks: Based on test data

Vinyltri (methylethylketoxime) silane:

Assessment: Probability or evidence of skin sensitization in humans

Test Type: Maximization Test (GPMT) Species: Guinea pig Remarks: Causes sensitization. Based on data from similar materials

N-(3-(Trimethoxysilyl)propyl)ethylenediamine:

Assessment: Probability or evidence of skin sensitization in humans

Test Type: Maximization Test (GPMT) Species: Guinea pig Remarks: Causes sensitization. Information taken from reference works and the literature.

Methyltri(ethylmethylketoxime)silane isomers and oligomers:

Assessment: Probability or evidence of skin sensitization in humans

Test Type: Maximization Test (GPMT) Species: Guinea pig Remarks: Causes sensitization. Based on data from similar materials

Germ cell mutagenicity

Not classified based on available information.

Ingredients: Silicon dioxide:			
Genotoxicity in vitro	:	Result: negative Remarks: Information taken from reference works and the literature.	
Genotoxicity in vivo	:	Application Route: Ingestion Result: negative Remarks: Information taken from reference works and the literature.	
Germ cell mutagenicity - Assessment	:	Animal testing did not show any mutagenic effects.	
Methyltri(ethylmethylketoxim	ne)	silane:	
Genotoxicity in vitro		Test Type: Mutagenicity (in vitro mammalian cytogenetic test) Result: negative Remarks: Based on test data	
Vinyltri (methylethylketoxime	e) s	ilane:	
Genotoxicity in vitro	:	Test Type: Bacterial reverse mutation assay (AMES) Result: negative Remarks: Based on test data	
Genotoxicity in vivo	:	Test Type: In vivo micronucleus test Species: Mouse Application Route: Intraperitoneal injection Result: negative Remarks: Based on test data	
Germ cell mutagenicity - Assessment	:	Animal testing did not show any mutagenic effects.	
Carcinogenicity			
Not classified based on available information.			
IARC	ec	lo ingredient of this product present at levels greater than or qual to 0.1% is identified as probable, possible or confirmed uman carcinogen by IARC.	
OSHA	ec	o ingredient of this product present at levels greater than or qual to 0.1% is identified as a carcinogen or potential carcino- en by OSHA.	

NTP	No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
Reproductive toxicity Not classified based on availab	ble information
Inaredients:	
Methyltri(ethylmethylketoxim Effects on fertility	 ne)silane: Test Type: Combined repeated dose toxicity study with the reproduction/developmental toxicity screening test Species: Rat, male and female Application Route: Ingestion Symptoms: No effects on fertility. Remarks: Based on test data
Effects on fetal development	 Test Type: Combined repeated dose toxicity study with the reproduction/developmental toxicity screening test Species: Rat, male and female Application Route: Ingestion Symptoms: No effects on fetal development. Remarks: Based on test data
Reproductive toxicity - As- sessment	: No evidence of adverse effects on sexual function and fertility, or on development, based on animal experiments.
N-(3-(Trimethoxysilyl)propyl)	ethvlenediamine:
Effects on fertility	: Test Type: Combined repeated dose toxicity study with the reproduction/developmental toxicity screening test Application Route: Ingestion Symptoms: No effects on fertility. Remarks: Based on test data
Effects on fetal development	 Test Type: Combined repeated dose toxicity study with the reproduction/developmental toxicity screening test Application Route: Ingestion Symptoms: No effects on fetal development. Remarks: Based on test data
Reproductive toxicity - As- sessment	: No evidence of adverse effects on sexual function and fertility, or on development, based on animal experiments.
STOT-single exposure	

Not classified based on available information.

STOT-repeated exposure

May cause damage to organs (Blood) through prolonged or repeated exposure if swallowed.

Ingredients:

Methyltri(ethylmethylketoxime)silane:

Routes of exposure: Ingestion Target Organs: Blood Assessment: Shown to produce significant health effects in animals at concentrations of >10 to

100 mg/kg bw.

Vinyltri (methylethylketoxime) silane:

Routes of exposure: Ingestion Target Organs: Blood Assessment: Shown to produce significant health effects in animals at concentrations of >10 to 100 mg/kg bw.

N-(3-(Trimethoxysilyl)propyl)ethylenediamine:

Routes of exposure: Ingestion Assessment: No significant health effects observed in animals at concentrations of 100 mg/kg bw or less.

Methyltri(ethylmethylketoxime)silane isomers and oligomers:

Routes of exposure: Ingestion Target Organs: Blood Assessment: Shown to produce significant health effects in animals at concentrations of >10 to 100 mg/kg bw.

Repeated dose toxicity

Ingredients:

Methyltri(ethylmethylketoxime)silane: Species: Rat

Application Route: Ingestion Target Organs: Blood Remarks: Based on test data

Vinyltri (methylethylketoxime) silane:

Species: Rat Application Route: Ingestion Target Organs: Blood Remarks: Based on data from similar materials

N-(3-(Trimethoxysilyl)propyl)ethylenediamine:

Application Route: Ingestion Remarks: Based on test data

Methyltri(ethylmethylketoxime)silane isomers and oligomers:

Species: Rat Application Route: Ingestion Target Organs: Blood Remarks: Based on data from similar materials

Aspiration toxicity

Not classified based on available information.

Further information

Product:

Remarks: During use of the material, small amounts of methylethylketoxime (MEKO) will be released. Rodents exposed to chronic MEKO inhalation throughout their lifetimes showed significant increases in liver tumor rates.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity	
<u>Ingredients:</u> Methyltri(ethylmethylketoxir	ne)silane:
Toxicity to fish	 LC50 (Oncorhynchus mykiss (rainbow trout)): > 120 mg/l Exposure time: 96 h Method: OECD Test Guideline 203 Remarks: Based on data from similar materials
Toxicity to daphnia and other aquatic invertebrates	 EC50 (Daphnia magna (Water flea)): > 120 mg/l Exposure time: 48 h Method: OECD Test Guideline 202 Remarks: Based on data from similar materials
Toxicity to algae	 ErC50 (Selenastrum capricornutum (green algae)): 94 mg/l Exposure time: 72 h Method: OECD Test Guideline 201 Remarks: Based on data from similar materials
Ecotoxicology Assessment Acute aquatic toxicity	: This product has no known ecotoxicological effects.
N-(3-(Trimethoxysilyl)propyl)ethylenediamine:
Toxicity to fish	: LC50 (Danio rerio (zebra fish)): 597 mg/l Exposure time: 96 h Method: Directive 67/548/EEC, Annex V, C.1.
Toxicity to daphnia and other aquatic invertebrates	 EC50 (Daphnia sp.): 81 mg/l Exposure time: 48 h Method: Directive 67/548/EEC, Annex V, C.2.
Toxicity to algae	: ErC50 (Selenastrum capricornutum (green algae)): 8.8 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
To the to doub the solution	NOEC (Selenastrum capricornutum (green algae)): 3.1 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	: NOEC (Daphnia sp.): > 1 mg/l Exposure time: 21 d
Toxicity to bacteria	 EC50 (Pseudomonas putida): 67 mg/l Exposure time: 16 h Test Type: Growth inhibition Method: DIN 38 412 Part 8

<u>Ingredients:</u> Methyltri(ethylmethylketc	oxime)silane:
Biodegradability	 Result: Not readily biodegradable. Biodegradation: 14.5 % Exposure time: 21 d Method: OECD Test Guideline 302B Remarks: Based on data from similar materials
Vinyltri (methylethylketo)	kime) silane:
Biodegradability	: Result: Not readily biodegradable.
Stability in water	: Degradation half life: 1 s
N-(3-(Trimethoxysilyl)pro	pyl)ethylenediamine:
Biodegradability	: Result: Not readily biodegradable. Biodegradation: 39 % Method: OECD Test Guideline 301A
Stability in water	: Degradation half life: 0.025 h (24.7 ℃) pH: 7 Method: OECD Test Guideline 111
Bioaccumulative potentia	I
Ingredients:	
Methyltri(ethylmethylketc Partition coefficient: n-	i log Pow: 11.2
octanol/water	. 109100.11.2
N-(3-(Trimethoxysilyl)pro	
Partition coefficient: n- octanol/water	: log Pow: -0.3
Mobility in soil	
No data available	
Other adverse effects	
No data available	

Resource Conservation and Recovery Act (RCRA)	:	This product has been evaluated for RCRA characteristics and does not meet the criteria of hazardous waste if discarded in its purchased form.
Waste from residues	:	Dispose of in accordance with local regulations.
Contaminated packaging	:	Dispose of as unused product. Empty containers should be taken to an approved waste han-

dling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulation

UNRTDG Not regulated as a dangerous good

IATA-DGR Not regulated as a dangerous good

IMDG-Code Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation

49 CFR Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know

CERCLA Reportable Quantity

Ingredients	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
n-Hexane	110-54-3	5000	*
Methanol	67-56-1	5000	*
Ethylenediamine	107-15-3	5000	*

*: Calculated RQ exceeds reasonably attainable upper limit.

SARA 304 Extremely Hazardous Substances Reportable Quantity

Ingredients	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
Ethylenediamine	107-15-3	5000	*

*: Calculated RQ exceeds reasonably attainable upper limit.

SARA 311/312 Hazards	:	Acute Health Hazard Chronic Health Hazard
SARA 302	:	No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA 313	:	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

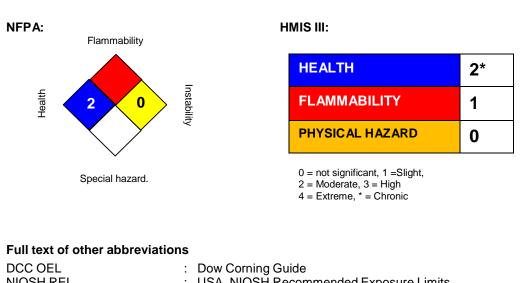
US State Regulations		
Pennsylvania Right To Know		
Dimethyl siloxane, hydroxy-terminated	70131-67-8 70 - 90 %	
Silicon dioxide	7631-86-9 5 - 10 %	
Methyltri(ethylmethylketoxime)silane	22984-54-9 1 - 5 %	
New Jersey Right To Know		
Dimethyl siloxane, hydroxy-terminated	70131-67-8 70 - 90 %	
Silicon dioxide	7631-86-9 5 - 10 %	
Methyltri(ethylmethylketoxime)silane	22984-54-9 1 - 5 %	
/inyltri (methylethylketoxime) silane	2224-33-1 1 - 5 %	
California Prop 65	WARNING: This product contains a chemical known in the State of California to cause birth defects or other reproduc harm.	
Methanol	67-56-1	
-	t are reported in the following inventories: All ingredients listed or exempt.	
TSCA :	: All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemica Substances.	
AICS :	All ingredients listed or exempt.	
IECSC :	All ingredients listed or exempt.	
ENCS/ISHL :	All components are listed on ENCS/ISHL or exempted fror inventory listing.	n
KECI :	All ingredients listed, exempt or notified.	
PICCS :	All ingredients listed or exempt.	
DSL :	All chemical substances in this product comply with the CE 1999 and NSNR and are on or exempt from listing on the Canadian Domestic Substances List (DSL).	EP/

Inventories

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIOC (New Zealand), PICCS (Philippines), TCSI (Taiwan), TSCA (USA)

SECTION 16. OTHER INFORMATION

Further information



DCC OEL NIOSH REL OSHA Z-3	:	Dow Corning Guide USA. NIOSH Recommended Exposure Limits USA. Occupational Exposure Limits (OSHA) - Table Z-3 Min- eral Dusts
USWEEL	:	USA. Workplace Environmental Exposure Levels (WEEL)
DCC OEL / TWA		Time weighted average
NIOSH REL / TWA		Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek
OSHA Z-3 / TW A		8-hour time weighted average
US WEEL / TWA	:	8-hr TWA
Sources of key data used to compile the Material Safety Data Sheet		Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agen- cy, http://echa.europa.eu/
Revision Date	:	12/12/17

Items where changes have been made to the previous version are highlighted in the body of this document by two vertical lines.

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 is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.

US / Z8