# DOW CORNING(R) 3-6548 SILICONE RTV FOAM KIT (PART A information is below)

Version 3.2	Revision Date: 03/10/2017		DS Number: 98810-00007	Date of last issue: 11/17/2016 Date of first issue: 11/02/2014
SECTIO	N 1. IDENTIFICATION			
Proc	duct name	:	DOW CORNING (PART A informa	(R) 3-6548 SILICONE RTV FOAM KIT tion is below)
Proc	duct code	:	0000000000149	94473
Manufacturer or supplier's d			ails	
Corr	npany name of supplier	:	Dow Corning Cor	poration
Add	ress	:	South Saginaw R Midland Michigar	
Tele	phone	:	(989) 496-6000	
Eme	ergency telephone	:	24 Hour Emerger CHEMTREC : (80	ncy Telephone : (989) 496-5900 00) 424-9300
Rec	ommended use of the	cher	nical and restriction	ons on use

#### Recommended use of the chemical and restrictions on use

Recommended use	:	Flame retardants
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### **SECTION 2. HAZARDS IDENTIFICATION**

GHS classification in accordance with 29 CFR 1910.1200				
Reproductive toxicity	:	Category 2		
GHS label elements				
Hazard pictograms	:			
Signal Word	:	Warning		
Hazard Statements	:	H361f Suspected of damaging fertility.		
Precautionary Statements	:	Prevention: P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.		
		<b>Response:</b> P308 + P313 IF exposed or concerned: Get medical advice/ attention.		
		<b>Storage:</b> P405 Store locked up.		

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### 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 compound
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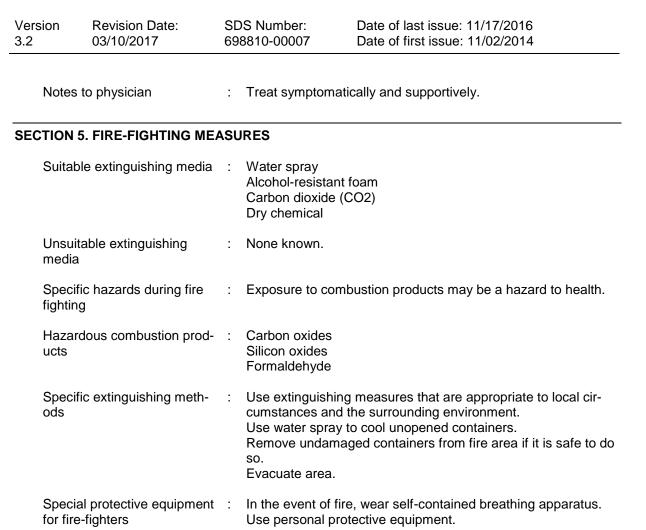
#### Hazardous ingredients

Chemical name	CAS-No.	Concentration (% w/w)
Quartz	14808-60-7	>= 14 - <= 20
Carbon black	1333-86-4	>= 0.29 - <= 0.39
Octamethylcyclotetrasiloxane	556-67-2	>= 0.15 - <= 0.21

#### **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.
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	:	Flush eyes with water as a precaution. Get medical attention if irritation develops and persists.
If swallowed	:	If swallowed, DO NOT induce vomiting. Get medical attention. Rinse mouth thoroughly with water.
Most important symptoms and effects, both acute and delayed	:	Suspected of damaging fertility.
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.

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#### **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 equipment recommendations.
Environmental precautions	:	Discharge into the environment must be avoided. Prevent further leakage or spillage if safe to do so. Prevent spreading over a wide area (e.g. by containment or oil barriers). 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

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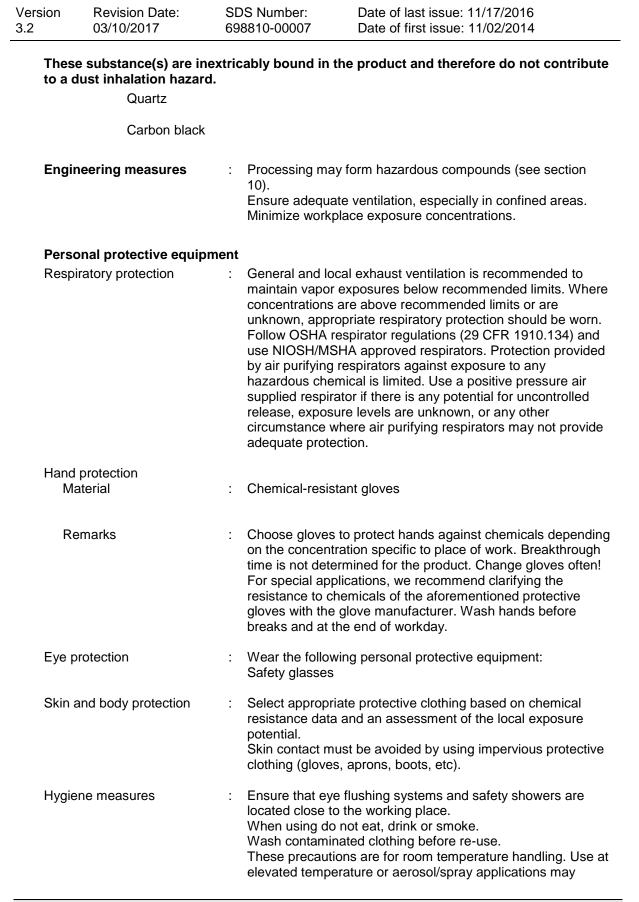
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			employed in the or determine which Sections 13 and	aterial, as well as those materials and items cleanup of releases. You will need to regulations are applicable. 15 of this SDS provide information regarding ational requirements.
SECTIO	N 7. HANDLING AND ST	FOR	AGE	
Tecl	nnical measures	:		measures under EXPOSURE SONAL PROTECTION section.
Loca	al/Total ventilation	:	Use only with ade	equate ventilation.
Advi	ce on safe handling	:	Handle in accord practice.	
Con	ditions for safe storage	:		labeled containers.
Mate	erials to avoid	:	Do not store with Strong oxidizing a	the following product types: agents

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

ingrouionic min nomplace et	paramete	-		
Ingredients	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Quartz	14808-60-7	TWA (respir- able)	10 mg/m3 / %SiO2+2	OSHA Z-3
		TWA (respir- able)	250 mppcf / %SiO2+5	OSHA Z-3
		TWA (Res- pirable frac- tion)	0.025 mg/m³ (Silica)	ACGIH
		TWA (Res- pirable dust)	0.05 mg/m³ (Silica)	NIOSH REL
		TWA (Res- pirable dust)	0.05 mg/m <sup>3</sup>	OSHA Z-1
Carbon black	1333-86-4	TWA	3.5 mg/m <sup>3</sup>	NIOSH REL
		TWA	3.5 mg/m <sup>3</sup>	OSHA Z-1
		TWA (Inhal- able fraction)	3 mg/m <sup>3</sup>	ACGIH
Octamethylcyclotetrasiloxane	556-67-2	TWA	10 ppm	US WEEL

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		For furthe organic oil the guidar materials developed	ded precautions. r information regarding the use of silicones / ls in consumer aerosol applications, please refer to nee document regarding the use of these type of in consumer aerosol applications that has been by the silicone industry (www.SEHSC.com) or e Dow Corning customer service group.
SECTION	9. PHYSICAL AND	CHEMICAL PROP	PERTIES
Арре	earance	: liquid	
Color	r	: black	

Color	:	black
Odor	:	No data available
Odor Threshold	:	No data available
рН	:	No data available
Melting point/freezing point	:	No data available
Initial boiling point and boiling range	:	250 °C
Flash point	:	100 °C Method: closed cup
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Not applicable
Flammability (liquids)	:	Not applicable
Self-ignition	:	The substance or mixture is not classified as pyrophoric. The substance or mixture is not classified as self heating.
	:	The substance or mixture is not classified as pyrophoric. The
Self-ignition Upper explosion limit / Upper		The substance or mixture is not classified as pyrophoric. The substance or mixture is not classified as self heating.
Self-ignition Upper explosion limit / Upper flammability limit Lower explosion limit / Lower	:	The substance or mixture is not classified as pyrophoric. The substance or mixture is not classified as self heating. No data available
Self-ignition Upper explosion limit / Upper flammability limit Lower explosion limit / Lower flammability limit	:	The substance or mixture is not classified as pyrophoric. The substance or mixture is not classified as self heating. No data available No data available
Self-ignition Upper explosion limit / Upper flammability limit Lower explosion limit / Lower flammability limit Vapor pressure	:	The substance or mixture is not classified as pyrophoric. The substance or mixture is not classified as self heating. No data available No data available No data available
Self-ignition Upper explosion limit / Upper flammability limit Lower explosion limit / Lower flammability limit Vapor pressure Relative vapor density	::	The substance or mixture is not classified as pyrophoric. The substance or mixture is not classified as self heating. No data available No data available No data available No data available

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	Partitio octanol	n coefficient: n- /water	:	No data available	9	
	Autoignition temperature Decomposition temperature		:	No data available	9	
			:	No data available	9	
	Viscosity Viscosity, kinematic		:	: 5000 mm²/s (25 °C)		
	Explosi	ve properties	:	Not explosive		
	Oxidiziı	ng properties	:	The substance o	r mixture is not classified as oxidizing.	
	Molecu	lar weight	:	No data available	9	
	Particle	e size	:	Not applicable		

#### SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	Not classified as a reactivity hazard.
Chemical stability	:	Stable under normal conditions.
Possibility of hazardous reac- tions	:	Can react with strong oxidizing agents. When heated to temperatures above 180 °C (356 °F) in the presence of air, trace quantities of formaldehyde may be re- leased. Adequate ventilation is required. See OSHA formaldehyde standard, 29 CFR 1910.1048 Hazardous decomposition products will be formed at elevated temperatures.
Conditions to avoid	:	None known.
Incompatible materials	:	Oxidizing agents

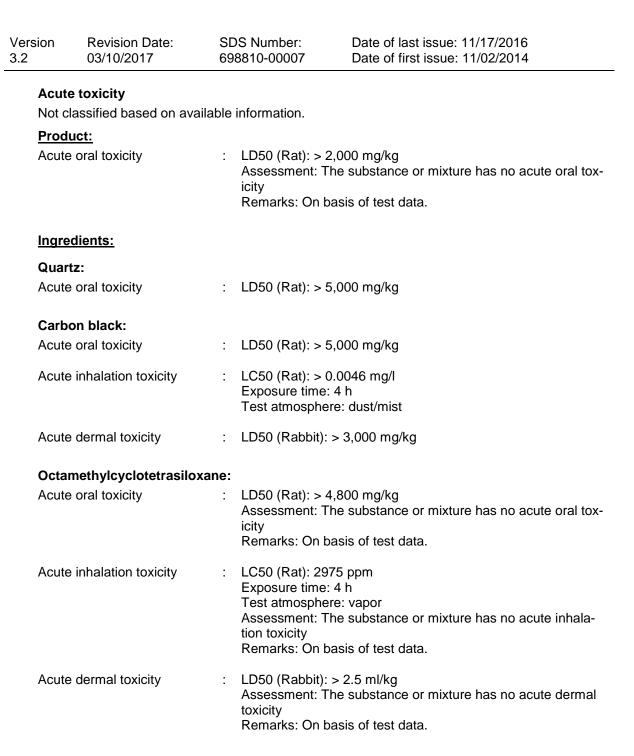
#### Hazardous decomposition products

Thermal decomposition : Formaldehyde

### SECTION 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure Inhalation Skin contact Ingestion Eye contact

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#### Skin corrosion/irritation

Not classified based on available information.

#### Product:

Species: Rabbit Result: No skin irritation Remarks: On basis of test data.

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#### Ingredients:

#### Carbon black:

Species: Rabbit Result: No skin irritation

#### Octamethylcyclotetrasiloxane:

Species: Rabbit Result: No skin irritation Remarks: On basis of test data.

#### Serious eye damage/eye irritation

Not classified based on available information.

#### Product:

Species: Rabbit Result: No eye irritation Remarks: On basis of test data.

### Ingredients:

#### Carbon black:

Species: Rabbit Result: No eye irritation

#### Octamethylcyclotetrasiloxane:

Species: Rabbit Result: No eye irritation Remarks: On basis of test data.

#### Respiratory or skin sensitization

#### Skin sensitization

Not classified based on available information.

#### **Respiratory sensitization**

Not classified based on available information.

#### Ingredients:

#### Carbon black:

Test Type: Buehler Test Routes of exposure: Skin contact Species: Guinea pig Method: OECD Test Guideline 406 Result: negative

#### Octamethylcyclotetrasiloxane:

Assessment: Does not cause skin sensitization.

Revision Date:

03/10/2017

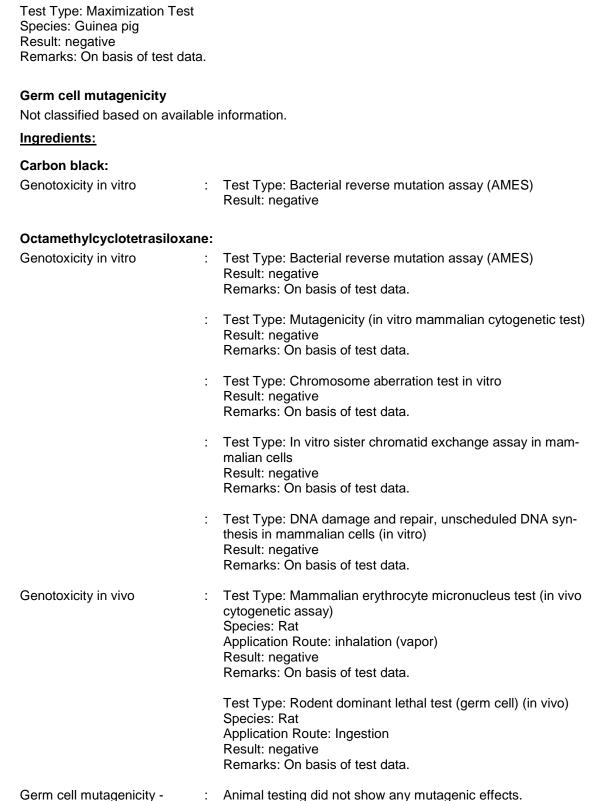
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DOW CORNING

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		<b>ogenicity</b> ssified based on availa	ble	information.		
	Ingred	ients:				
	Quartz	:				
	Applica Result: Remark These	s: Humans Ition Route: inhalation ( positive ks: IARC: (Internationa substance(s) are inextr nalation hazard.	l Ag	ency for Research		r) herefore do not contribute to a
	Carcino ment	ogenicity - Assess-	:	Positive evidence tion)	from hum	an epidemiological studies (inhala-
	IARC		G	roup 1: Carcinoger	nic to huma	ans
			Q	uartz		14808-60-7
			G	roup 2B: Possibly	carcinogen	ic to humans
			С	arbon black		1333-86-4
	OSHA					present at levels greater than or to fregulated carcinogens.
	NTP		Known to be human carcinogen		n	
			Q	uartz		14808-60-7
	•	ductive toxicity cted of damaging fertilit ients:	y.			
	Octam	ethylcyclotetrasiloxa	ne:			
	Effects	on fertility	:	Test Type: Two-g Species: Rat, ma Application Route Symptoms: Effect Remarks: On bas	le and fem : inhalatior ts on fertilit	ו (vapor) y.
	Effects	on fetal development	:	Test Type: Prena Species: Rabbit Application Route Symptoms: No ef Remarks: On bas	: inhalatior fects on fe	tal development.
	Reprod sessme	luctive toxicity - As- ent	:	Some evidence o fertility, based on		effects on sexual function and periments.

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#### STOT-single exposure

Not classified based on available information.

#### STOT-repeated exposure

Not classified based on available information.

#### Ingredients:

#### Quartz:

Routes of exposure: inhalation (dust/mist/fume) Target Organs: Lungs Assessment: Shown to produce significant health effects in animals at concentrations of 0.02 mg/l/6h/d or less.

#### Carbon black:

Routes of exposure: inhalation (dust/mist/fume) Assessment: No significant health effects observed in animals at concentrations of 0.2 mg/l/6h/d or less.

#### Octamethylcyclotetrasiloxane:

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

Routes of exposure: inhalation (vapor) Assessment: No significant health effects observed in animals at concentrations of 1 mg/l/6h/d or less.

Routes of exposure: Skin contact Assessment: No significant health effects observed in animals at concentrations of 200 mg/kg bw or less.

#### Repeated dose toxicity

#### Ingredients:

#### Quartz:

Species: Humans LOAEL: 0.053 mg/m<sup>3</sup> Application Route: Inhalation Remarks: These substance(s) are inextricably bound in the product and therefore do not contribute to a dust inhalation hazard.

#### Carbon black:

Species: Rat NOAEL: 1 mg/m<sup>3</sup> LOAEL: 7 mg/m<sup>3</sup> Application Route: Inhalation Test atmosphere: dust/mist Exposure time: 90 Days Remarks: These substance(s) are inextricably bound in the product and therefore do not

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contribute to a dust inhalation hazard.

#### Octamethylcyclotetrasiloxane:

Species: Rat Application Route: Ingestion Remarks: On basis of test data.

Species: Rat Application Route: inhalation (vapor) Remarks: On basis of test data.

Species: Rabbit Application Route: Skin contact Remarks: On basis of test data.

#### **Aspiration toxicity**

Not classified based on available information.

#### **Further information**

#### Ingredients:

#### Octamethylcyclotetrasiloxane:

Remarks: Results from a 2 year repeated vapor inhalation exposure study to rats of octamethylcyclotetrasiloxane (D4) indicate effects (benign uterine adenomas) in the uterus of female animals. This finding occurred at the highest exposure dose (700 ppm) only. Studies to date have not demonstrated if these effects occur through pathways that are relevant to humans. Repeated exposure in rats to D4 resulted in protoporphyrin accumulation in the liver. Without knowledge of the specific mechanism leading to the protoporphyrin accumulation the relevance of this finding to humans is unknown.

#### **SECTION 12. ECOLOGICAL INFORMATION**

Ecotoxicity		
Ingredients:		
Quartz:		
Ecotoxicology Assessment Acute aquatic toxicity	:	No toxicity at the limit of solubility.
Chronic aquatic toxicity	:	No toxicity at the limit of solubility.
Carbon black:		
Toxicity to fish	:	LC0 (Danio rerio (zebra fish)): 1,000 mg/l Exposure time: 96 h Method: OECD Test Guideline 203
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): > 5,600 mg/l Exposure time: 24 h

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Toxicity to algae Octamethylcyclotetrasiloxau Toxicity to fish Toxicity to daphnia and other aquatic invertebrates Toxicity to algae	:	Method: OECD Test Guideline 202 NOEC (Desmodesmus subspicatus (green algae)): 10,000 mg/l Exposure time: 72 h Method: OECD Test Guideline 201 LC50 (Cyprinodon variegatus (sheepshead minnow)): > 0.0063 mg/l Exposure time: 336 h Remarks: No toxicity at the limit of solubility. EC50 (Mysidopsis bahia (opossum shrimp)): > 0.0091 mg/l Exposure time: 96 h Remarks: No toxicity at the limit of solubility.
Octamethylcyclotetrasiloxar Toxicity to fish Toxicity to daphnia and other aquatic invertebrates	:	mg/l Exposure time: 72 h Method: OECD Test Guideline 201 LC50 (Cyprinodon variegatus (sheepshead minnow)): > 0.0063 mg/l Exposure time: 336 h Remarks: No toxicity at the limit of solubility. EC50 (Mysidopsis bahia (opossum shrimp)): > 0.0091 mg/l Exposure time: 96 h
Toxicity to fish Toxicity to daphnia and other aquatic invertebrates	:	0.0063 mg/l Exposure time: 336 h Remarks: No toxicity at the limit of solubility. EC50 (Mysidopsis bahia (opossum shrimp)): > 0.0091 mg/l Exposure time: 96 h
Toxicity to fish Toxicity to daphnia and other aquatic invertebrates	:	0.0063 mg/l Exposure time: 336 h Remarks: No toxicity at the limit of solubility. EC50 (Mysidopsis bahia (opossum shrimp)): > 0.0091 mg/l Exposure time: 96 h
aquatic invertebrates	:	Exposure time: 96 h
Toxicity to algae	:	Remarks. No toxicity at the limit of solubility.
		ErC50 (Pseudokirchneriella subcapitata (green algae)): > 0.022 mg/l Exposure time: 72 h Remarks: No toxicity at the limit of solubility.
Toxicity to fish (Chronic tox- icity)	:	NOEC (Oncorhynchus mykiss (rainbow trout)): >= 0.0044 mg Remarks: On basis of test data. No toxicity at the limit of solubility.
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)		NOEC (Daphnia magna (Water flea)): >= 0.0079 mg/l Exposure time: 21 d Remarks: On basis of test data. No toxicity at the limit of solubility.
Ecotoxicology Assessment		
Chronic aquatic toxicity	:	May cause long lasting harmful effects to aquatic life.
Persistence and degradabili	ity	
Ingredients:		
Octamethylcyclotetrasiloxa	ne:	
Biodegradability	:	Result: Not readily biodegradable. Biodegradation: 3.7 % Exposure time: 28 d Method: OECD Test Guideline 310
Stability in water	:	Degradation half life: 69.3 - 144 h (24.6 °C) pH: 7 Method: OECD Test Guideline 111
Bioaccumulative potential		
Ingredients:		
Octamethylcyclotetrasiloxa	ne:	

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	Bioacci	umulation	:		ales promelas (fathead minnow) factor (BCF): 12,400
	Partitio octanol	n coefficient: n- /water	:	log Pow: 6.48 (25	.1 °C)
		r <b>y in soil</b> a available			
	Other a	adverse effects			
	Ingred	ients:			
	Octam	ethylcyclotetrasiloxa	ne:		
	Results	s of PBT and vPvB ment	:	rent REACh Anne D4 has been asse However, D4 doe substances. The ies shows that D4 trial food webs. D occurring hydroxy that does not deg	ethylcyclotetrasiloxane (D4) meets the cur- ex XIII criteria for PBT and vPvB. In Canada, essed and deemed to meet the PiT criteria. Is not behave similarly to known PBT/vPvB weight of scientific evidence from field stud- is not biomagnifying in aquatic and terres- 4 in air will degrade by reaction with naturally 1 radicals in the atmosphere. Any D4 in air rade by reaction with hydroxyl radicals is not sit from the air to water, to land, or to living

### SECTION 13. DISPOSAL CONSIDERATIONS

<b>Disposal methods</b> 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	:	Empty containers should be taken to an approved waste handling site for recycling or disposal. If not otherwise specified: Dispose of as unused product.

#### **SECTION 14. TRANSPORT INFORMATION**

#### International Regulations

#### UNRTDG

Not regulated as a dangerous good

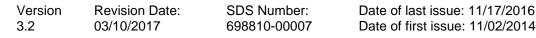
#### IATA-DGR

Not regulated as a dangerous good

#### IMDG-Code

Not regulated as a dangerous good

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**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**

This material does not contain any components with a CERCLA RQ.

#### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

#### SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards : Chronic Health Hazard

**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
Dimethyl Siloxane, Dimethylvinylsiloxy-terminated	68083-19-2
Quartz	14808-60-7
Zinc oxide	1314-13-2
Aluminum oxide	1344-28-1

#### California Prop. 65

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

#### California Permissible Exposure Limits for Chemical Contaminants

Quartz		14808-60-7
The ingredients of this proc	duc	t are reported in the following inventories:
NZIoC	:	All ingredients listed or exempt.
REACH	:	For purchases from Dow Corning EU legal entities, all ingredients are currently pre/registered or exempt under REACH. Please refer to section 1 for recommended uses. For purchases from non-EU Dow Corning legal entities with the intention to export into EEA please contact your DC representative/local office.
TSCA	:	All chemical substances in this product are either listed on the

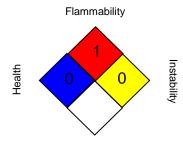
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			TSCA Inventory c exemption.	or are in compliance with a TSCA Inventory
AICS		:	All ingredients list	ed or exempt.
IECSC	:	:	All ingredients list	red or exempt.
ENCS/	'ISHL	:	All components a inventory listing.	re listed on ENCS/ISHL or exempted from
KECI		:	All ingredients list	ed, exempt or notified.
DSL		:	1999 and NSNR a	tances in this product comply with the CEPA and are on or exempt from listing on the tic Substances List (DSL).
PICCS	i	:	All ingredients list	ed or exempt.
TCSI		:	All ingredients list	ed or exempt.

#### **SECTION 16. OTHER INFORMATION**

#### Further information





Special hazard.

HMIS® IV:



HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "\*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

#### Full text of other abbreviations

ACGIH NIOSH REL OSHA Z-1	:	USA. ACGIH Threshold Limit Values (TLV) USA. NIOSH Recommended Exposure Limits USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim-
OSHA Z-3	:	its for Air Contaminants USA. Occupational Exposure Limits (OSHA) - Table Z-3 Min- eral Dusts
US WEEL ACGIH / TWA NIOSH REL / TWA	:	USA. Workplace Environmental Exposure Levels (WEEL) 8-hour, time-weighted average Time-weighted average concentration for up to a 10-hour

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OSHA Z-1 / TWA OSHA Z-3 / TWA US WEEL / TWA workday during a 40-hour workweek 8-hour time weighted average 8-hour time weighted average Time weighted average DOW CORNING

AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC -International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG -United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Sources of key data used to	:	Internal technical data, data from raw material SDSs, OECD
compile the Material Safety		eChem Portal search results and European Chemicals Agen-
Data Sheet		cy, http://echa.europa.eu/

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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

# DOW CORNING(R) 3-6548 SILICONE RTV FOAM KIT (PART A information is below)



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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.

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