	D	0	W	C	0	R	N.	1	Y	ſ

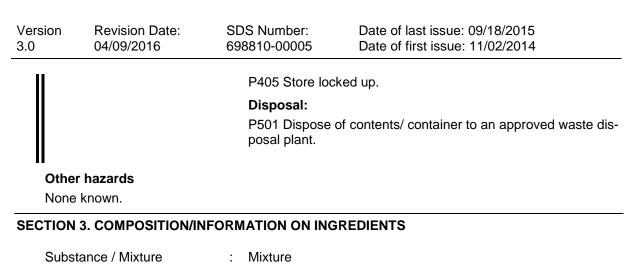
Version 3.0	Revision Date: 04/09/2016	SDS Number: 698810-00005		Date of last issue: 09/18/2015 Date of first issue: 11/02/2014			
SECTION	1. IDENTIFICATION						
Produ	Product name		DOW CORNING(R) 3-6548 SILICONE RTV FOAM KIT (PART A information is below)				
Produ	uct code	:	0000000001494473				
Manu	ufacturer or supplier's	deta	ails				
Com	pany name of supplier	:	Dow Corning Corporation				
Addre	Address		South Saginaw Road Midland Michigan 48686				
Telep	Telephone		(989) 496-6000				
Emer	Emergency telephone		24 Hour Emerge CHEMTREC : (8	ency Telephone : (989) 496-5900 800) 424-9300			
Reco	ommended use of the d	cher	nical and restrict	tions on use			

Recommended use of the chemical and restrictions on use

Recommended use	:	Flame retardants
-----------------	---	------------------

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification		
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.
		Response: P308 + P313 IF exposed or concerned: Get medical advice/ attention.
II		Storage:



Chemical nature : Silicone compound

Hazardous ingredients

Chemical name	CAS-No.	Concentration (% w/w)
Quartz	14808-60-7	>= 10 - < 20
Carbon black	1333-86-4	>= 0.1 - < 1
Octamethylcyclotetrasiloxane	556-67-2	>= 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.
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



Versior 3.0	n Revision Date: 04/09/2016		DS Number: 8810-00005	Date of last issue: 09/18/2015 Date of first issue: 11/02/2014				
			when the potenti	al for exposure exists.				
No	otes to physician	:	Treat symptomat	ically and supportively.				
SECTI	SECTION 5. FIRE-FIGHTING MEASURES							
Su	uitable extinguishing me	dia :	Water spray Alcohol-resistant Carbon dioxide (Dry chemical					
	Unsuitable extinguishing media		None known.					
	Specific hazards during fire fighting		Exposure to com	bustion products may be a hazard to health.				
	Hazardous combustion prod- ucts		Carbon oxides Silicon oxides Formaldehyde					
Sr oc	becific extinguishing me Is	th- :	cumstances and Use water spray	g measures that are appropriate to local cir- the surrounding environment. to cool unopened containers. aged containers from fire area if it is safe to do				
	pecial protective equipm r fire-fighters	ent :		e, wear self-contained breathing apparatus. tective 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 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.



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			disposal of this m employed in the c determine which r Sections 13 and 1	regulations may apply to releases and aterial, as well as those materials and items leanup of releases. You will need to regulations are applicable. 5 of this SDS provide information regarding tional requirements.	
SECT	ION 7. HANDLING AND ST	'OR/	AGE		
Technical measures		:	See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.		
L	ocal/Total ventilation	:	Use only with adequate ventilation.		
А	dvice on safe handling	:	Do not swallow. Avoid contact with Avoid prolonged of Handle in accorda practice.		
C	Conditions for safe storage	:		abeled containers. ce with the particular national regulations.	
Ν	laterials to avoid	:	Do not store with Strong oxidizing a	the following product types: Igents	

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
Quartz	14808-60-7	TWA (total dust)	30 mg/m3 / %SiO2+2	OSHA Z-3
		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
Carbon black	1333-86-4	TWA	3.5 mg/m ³	NIOSH REL
		TWA	3.5 mg/m ³	OSHA Z-1
		TWA (Inhal- able fraction)	3 mg/m³	ACGIH
Octamethylcyclotetrasiloxane	556-67-2	TWA	10 ppm	DCC OEL

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			[·	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. 						
Pers	onal protective equip	ment							
Resp	iratory protection	:	No personal res required.	piratory p	protective equipment	normally			
	l protection aterial	:	Chemical-resist	ant glove	S				
R	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 p	protection	:	Wear the following personal protective equipment: Safety glasses						
Skin	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).						
Hygi	Hygiene measures		located close to When using do Wash contamin These precaution elevated temper require added p For further inforror organic oils in conthe guidance do materials in conthe developed by the	the work not eat, d ated cloth ons are fo recaution mation re onsumer ocument r sumer ac ie silicone	lrink or smoke. ning before re-use. r room temperature aerosol/spray applic	handling. Use at ations may ilicones / , please refer to these type of lat has been ISC.com) or			

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance liquid :

Color

Odor

: No data available

black

1

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

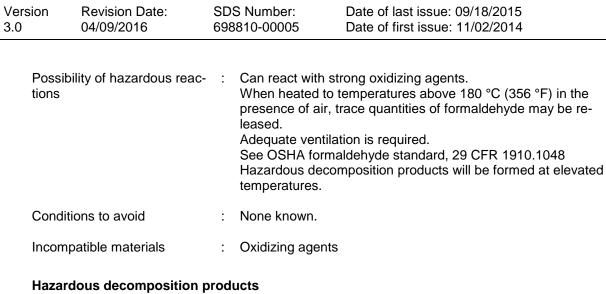
Vers 3.0	sion	Revision Date: 04/09/2016		S Number: 810-00005	Date of last issue: 09/18/2015 Date of first issue: 11/02/2014
	Odor Threshold		:	No data available	9
	рН		:	No data available)
	Melting	point/freezing point	:	No data available	9
	Initial b range	oiling point and boiling	:	250 °C	
	Flash p	oint	:	100 °C Method: closed c	up
	Evapor	ation rate	:	No data available	9
	Flamm	ability (solid, gas)	:	Not applicable	
	Upper e	explosion limit	:	No data available	9
	Lower explosion limit		:	No data available	9
	Vapor p	pressure	:	No data available	9
	Relativ	e vapor density	:	No data available	9
	Relativ	e density	:	1.08	
	Solubili Wat	ty(ies) er solubility	:	No data available	9
	Partitio octanol	n coefficient: n- /water	:	No data available)
	Autoigr	nition temperature	:	No data available	9
	Decom	position temperature	:	No data available	9
	Viscosi Visc	ty :osity, kinematic	:	5000 mm²/s	
	Explosi	ve properties	:	Not explosive	
	Oxidiziı	ng properties	:	The substance of	r mixture is not classified as oxidizing.
	Molecu	lar weight	:	No data available	9

SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Not classified as a reactivity hazard.	
Chemical stability	: Stable under normal conditions.	



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



DOW CORNING

Thermal decomposition : Formaldehyde

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation Skin contact Ingestion Eye contact

Acute toxicity

Not classified based on available information.

Product:

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

Ingredients:

Quartz:		
Acute oral toxicity	:	LD50 (Rat): > 5,000 mg/kg
Carbon black:		
Acute oral toxicity	:	LD50 (Rat): > 5,000 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): > 0.0046 mg/l Exposure time: 4 h Test atmosphere: dust/mist

Octamethylcyclotetrasiloxane:

Acute oral toxicity	:	LD50 (Rat): > 4,800 mg/kg
		Assessment: The substance or mixture has no acute oral tox-
11		icity

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

Vers 3.0	sion	Revision Date: 04/09/2016	SDS Number: 698810-00005	Date of last issue: 09/18/2015 Date of first issue: 11/02/2014
	Acute ir	nhalation toxicity	Remarks: Based : LC50 (Rat): 2975 Exposure time: 4 Test atmosphere: Assessment: The tion toxicity Remarks: Based	ppm h vapor substance or mixture has no acute inhala-
	Acute d	ermal toxicity	: LD50 (Rabbit): > Assessment: The toxicity Remarks: Based	substance or mixture has no acute dermal

Skin corrosion/irritation

Not classified based on available information.

Product:

Species: Rabbit Result: No skin irritation Remarks: Based on test data

Ingredients:

Carbon black:

Species: Rabbit Result: No skin irritation

Octamethylcyclotetrasiloxane:

Species: Rabbit Result: No skin irritation Remarks: Based on test data

Serious eye damage/eye irritation

Not classified based on available information.

Product:

Species: Rabbit Result: No eye irritation Remarks: Based on test data

Ingredients:

Carbon black:

Species: Rabbit Result: No eye irritation

Octamethylcyclotetrasiloxane:

Species: Rabbit Result: No eye irritation

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Remarks: Based on 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.

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

Germ cell mutagenicity

Not classified based on available information.

Ingredients:

Carbon black:

Genotoxicity in vitro	: Test Type: Bacterial reverse mutation assay (AMES)
Genotoxicity in vitro	Result: negative

Octamethylcyclotetrasiloxane:

Genotoxicity in vitro	 Test Type: Bacterial reverse mutation assay (AMES) Result: negative Remarks: Based on test data
	: Test Type: Mutagenicity (in vitro mammalian cytogenetic test) Result: negative Remarks: Based on test data
	: Test Type: Chromosome aberration test in vitro Result: negative Remarks: Based on test data
	: Test Type: In vitro sister chromatid exchange assay in mam- malian cells Result: negative Remarks: Based on test data



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

Versio 3.0	on Revision Date: 04/09/2016	SDS Number: 698810-00005	Date of last issue: 09/18/2015 Date of first issue: 11/02/2014
		: Test Type: DNA of thesis in mamma Result: negative Remarks: Based	
C	Genotoxicity in vivo	cytogenetic assay Species: Rat Application Route Result: negative Remarks: Based	e: inhalation (vapor) on test data nt dominant lethal test (germ cell) (in vivo) e: Ingestion
	Germ cell mutagenicity - Assessment	: Animal testing dic	d not show any mutagenic effects.
C S F F T iii	ngredients: Quartz: Species: Humans Application Route: inhalation Result: positive Remarks: IARC (International The substance is inextricably nhalation hazard. Carcinogenicity - Assess- nent	Agency for Research bound in the product a	on Cancer) and therefore does not contribute to a dust e from human epidemiological studies (inhala-
11	IARC	Group 1: Carcinoger	nic to humans
		Quartz	14808-60-7
		Group 2B: Possibly	carcinogenic to humans
		Carbon black	1333-86-4
	OSHA		product present at levels greater than or ntified as a carcinogen or potential A.
I	NTP	Known to be human	carcinogen
		Quartz	14808-60-7



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Reproductive toxicity

Suspected of damaging fertility.

Ingredients:

Octamethylcyclotetrasiloxane:

Effects on fertility	:	Test Type: Two-generation reproduction toxicity study Species: Rat, male and female Application Route: inhalation (vapor) Symptoms: Effects on fertility. Remarks: Based on test data
Effects on fetal development	:	Test Type: Prenatal development toxicity study (teratogenicity) Species: Rabbit Application Route: inhalation (vapor) Symptoms: No effects on fetal development. Remarks: Based on test data
Reproductive toxicity - As- sessment	:	Some evidence of adverse effects on sexual function and fertility, based on animal experiments.

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



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bw or less.

Repeated dose toxicity

Ingredients:

Quartz:

Species: Humans LOAEL: 0.053 mg/m³ Application Route: Inhalation Remarks: OECD SIDS The substance is inextricably bound in the product and therefore does not contribute to a dust inhalation hazard.

Carbon black:

Species: Rat NOAEL: 1 mg/m³ LOAEL: 7 mg/m³ Application Route: Inhalation Test atmosphere: dust/mist Exposure time: 90 Days Remarks: The substance is inextricably bound in the product and therefore does not contribute to a dust inhalation hazard.

Octamethylcyclotetrasiloxane:

Species: Rat Application Route: Ingestion Remarks: Based on test data

Species: Rat Application Route: inhalation (vapor) Remarks: Based on test data

Species: Rabbit Application Route: Skin contact Remarks: Based on 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.



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II

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 Method: OECD Test Guideline 202
Toxicity to algae	:	NOEC (Desmodesmus subspicatus (green algae)): 10,000 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
Octamethylcyclotetrasiloxar	ne:	
Toxicity to fish	:	LC50 (Oncorhynchus mykiss (rainbow trout)): > 0.022 mg/l Exposure time: 96 h Remarks: No toxicity at the limit of solubility.
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia sp.): > 0.015 mg/l Exposure time: 48 h Remarks: No toxicity at the limit of solubility.
Toxicity to fish (Chronic tox- icity)	:	NOEC (Oncorhynchus mykiss (rainbow trout)): >= 0.0044 mg/l Remarks: No toxicity at the limit of solubility.
Toxicity to daphnia and other aquatic invertebrates (Chron- ic toxicity)	:	NOEC (Daphnia magna (Water flea)): > 0.0079 mg/l Exposure time: 21 d Remarks: No toxicity at the limit of solubility.
Ecotoxicology Assessment Chronic aquatic toxicity	:	May cause long lasting harmful effects to aquatic life.



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Persis	stence and degradabi	ity	
Ingred	<u>lients:</u>		
Octan	nethylcyclotetrasiloxa	ne:	
Biode	gradability	Biodegradat Exposure tin	
Stabili	ty in water	•	half life: 69.3 - 144 h (24.6 °C) pH: 7 CD Test Guideline 111
Bioac	cumulative notential		

Bioaccumulative potential

Ingredients:

Octamethylcyclotetrasiloxane:

Partition coefficient: n-	:	log Pow: 6.48 (25.1 °C)
octanol/water		

Mobility in soil

Н

No data available

Other adverse effects

Ingredients:

Octamethylcyclotetrasiloxane:

Results of PBT and vPvB assessment	Remarks: Octamethylcyclotetrasiloxane (D4) meets the cur- rent REACh Annex XIII criteria for PBT and vPvB. In Canada, D4 has been assessed and deemed to meet the PiT criteria. However, D4 does not behave similarly to known PBT/vPvB substances. The weight of scientific evidence from field stud- ies shows that D4 is not biomagnifying in aquatic and terres- trial food webs. D4 in air will degrade by reaction with naturally occurring hydroxyl radicals in the atmosphere. Any D4 in air that does not degrade by reaction with hydroxyl radicals is not expected to deposit from the air to water, to land, or to living organisms.
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SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
------------------	--

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.



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If not otherwise specified: Dispose of as unused product.

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

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 311/312 Hazards	:	Chronic Health Hazard
SARA 302	:	No chemicals in this material are subject to the reporting re- quirements 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

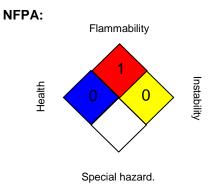
5	e, hydroxy-terminated le, Dimethylvinylsiloxy-	70131-67-8 68083-19-2
Quartz Zinc oxide Aluminum oxide		14808-60-7 1314-13-2 1344-28-1
California Prop. 65	This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other repro- ductive defects.	

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

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Cali		posure Limits for Ch	emical Contaminants
11	Quartz		14808-60-7
The	ingredients of this pr	oduct are reported in	the following inventories:
NZI	C	All ingredients	listed or exempt.
REA	СН	All ingredients	(pre-)registered or exempt.
TSC	A		bstances in this material are included on or listing on the TSCA Inventory of Chemical
AIC	3	All ingredients	listed or exempt.
IEC	SC	All ingredients	listed or exempt.
ENC	S/ISHL	All components inventory listing	s are listed on ENCS/ISHL or exempted from g.
KEC		All ingredients	listed, exempt or notified.
DSL		1999 and NSN	bstances in this product comply with the CEPA R and are on or exempt from listing on the estic Substances List (DSL).
PIC	CS	All ingredients	listed or exempt.
TCS	il	All ingredients	listed or exempt.

SECTION 16. OTHER INFORMATION

Further information



HMIS III:

HEALTH	0*
FLAMMABILITY	1
PHYSICAL HAZARD	0

0 = not significant, 1 =Slight,

2 = Moderate, 3 = High 4 = Extreme, * = Chronic

Full text of other abbreviations

ACGIH DCC OEL : USA. ACGIH Threshold Limit Values (TLV) : Dow Corning Guide

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NIOSH OSHA		: USA.		ommended Exposure Limits al Exposure Limits (OSHA) - Table Z-1 Lim- nants	
OSHA	Z-3	: USA. eral D		al Exposure Limits (OSHA) - Table Z-3 Min-	
US WE	EL	: USA.	Workplace B	Environmental Exposure Levels (WEEL)	
ACGIH / TWA		: 8-hour, time-weighted average			
DCC O	EL / TWA		weighted av		
NIOSH	REL / TWA			erage concentration for up to a 10-hour 40-hour workweek	
OSHA	Z-1 / TWA	: 8-hou	r time weigh	ted average	
OSHA	Z-3 / TWA	: 8-hou	r time weigh	ted average	
US WE	EL / TWA	: 8-hr T	WA		

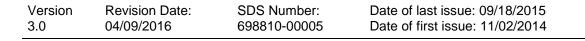
AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation: 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 Data Sheet		eChem Portal search results and European Chemicals Agen- cy, http://echa.europa.eu/
Data Sheet		cy, mp.//echa.eu/opa.eu/

Revision Date

: 04/09/2016

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



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

DOW CORNING

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.

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