

Versi 1. 0	on	Revision Date: 02/10/2015		SDS Number: 91656-00001	Date of last issue: - Date of first issue: 02/10/2015	
SECT	TION 1	. PRODUCT AND CO	MPA	NY IDENTIFICAT	ION	
Product name		:		DOW CORNING(R) 786 SILICONE SEALANT - M TRA NSLUCENT WHITE		
F	Produc	t code	:	0000000000407	74664	
(Chemic	al nature	:	Silicone elastomer		
Manufacturer or supplier's				roration		
Company name of supplier Address		:	South Saginaw Road Midland Michigan 48686			
-	Telephone		:	(800) 248-2481		
E	Emergency telephone		:	Product Safety :	(888) 335-1331 NEWALTA : (800) 567-7455	
Recommended use of the c Recommended use			lical and restriction Adhesive, binding			

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	paste				
Color	white, translucent				
Odor	Acetic acid				
Hazard Summary	No known physical or health hazards.				
WHMIS Regulatory status	: This product, material or substance is not considered a WHMIS controlled product per Sections 33 - 66, Part IV of the CPR.				
Potential Health Effects					
Inhalation	: No significant effects expected from a single short-term exposure.				
Skin	: No significant irritation expected from a single short-term exposure.				
Eyes	: No significant irritation expected from a single exposure.				
Ingestion	: No significant effects expected from a single short-term exposure.				



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Aggra tion	avated Medical Condi-	: None known.		
Carci IARC	nogenicity: ;	5	s product present at levels greater than or entified as probable, possible or confirmed by IARC.	
ACGIH		No ingredient of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.		

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients		
Chemical nature	:	Silicone elastomer
Substance / Mixture	:	Mixture

No hazardous ingredients

SECTION 4. FIRST AID MEASURES

If inhaled	:	If inhaled, remove to fresh air. Get medical attention if symptoms occur.
In case of skin contact	:	Wash with water and soap as a precaution. Get medical attention if symptoms occur.
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 if symptoms occur. Rinse mouth thoroughly with water.
Protection of first-aiders	:	No special precautions are necessary for first aid responders.
Notes to physician	:	Treat symptomatically and supportively.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Alcohol-resistant foam
		Dry chemical
		Carbon dioxide (CO2)



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Unsuitable extinguishing media		: None known.	
	Specific hazards during fire fighting	: Exposure to combustion products may be a hazard to heal	lth.
	Hazardous combustion prod- ucts	: Carbon oxides Silicon oxides Formaldehyde	
	Specific extinguishing meth- ods	 Use extinguishing measures that are appropriate to local c cumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to so. Evacuate area. 	
	Special protective equipment for fire-fighters	 Wear self-contained breathing apparatus for firefighting if r essary. Use personal protective equipment. 	iec-

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	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 contain- ment 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 absor- bent. Local or national regulations may apply to releases and dis- posal of this material, as well as those materials and items employed in the cleanup of releases. You will need to deter- mine 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	: See Engineering measures under EXPOSURE
	CONTROLS/PERSONAL PROTECTION section.



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Local/Total ventilation		: Use only with adequate ventilation.					
Advice on safe handling		: Handle in accordance with good industrial hygiene and safety practice. Take care to prevent spills, waste and minimize release to the environment.					
Conditions for safe storage		: Keep in properly labeled containers. Store in accordance with the particular national regulations.					
Ma	terials to avoid	: Do not store wit Strong oxidizing	h the following product types: g agents				

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients	CAS-No.	Value type	Control parame-	Basis		
Ingredients	040 110.	(Form of	ters / Permissible	Dasis		
		exposure)	concentration			
Silicon dioxide	7631-86-9	TWA (Res-	1.5 mg/m3	CA BC OEL		
		pirable)	U U			
		TWA (Total)	4 mg/m3	CA BC OEL		
		TWA	10 mg/m3	CA ON OEL		
		TWAEV	6 mg/m3	CA QC OEL		
		(Respirable				
		dust)				
Engineering measures	: Processing	may form hazardo	ous compounds (see	section		
	10).					
			especially in confined	d areas.		
	Minimize w	orkplace exposure	e concentrations.			
Personal protective equipm	ent					
Respiratory protection	: No personal respiratory protective equipment normally					
	required.					
Hand protection						
hand protection						
Remarks	: Wash hand	Wash hands before breaks and at the end of workday.				
Eye protection		Wear the following personal protective equipment:				
	Safety glasses					
Skin and body protection	· Skin should	he washed after	contact			
Skin and body protection	Skin and body protection : Skin should be washed after contact.					
Hygiene measures	: Ensure tha	Ensure that eye flushing systems and safety showers are				
	located clo	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 te	elevated temperature or aerosol/spray applications may re-				

Ingredients with workplace control parameters



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		q	uire added prec	autions.
SECTION 9	9. PHYSICAL AND CHI	EMIC	AL PROPERTIE	s
Appea	rance	:	paste	
Color		: '	white, translucer	nt
Odor		: .	Acetic acid	
Odor T	hreshold	:	No data availabl	e
рН		:	Not applicable	
Melting	g point/freezing point	:	No data availabl	e
Initial b range	poiling point and boiling	:	Not applicable	
Flash p	point	:	Not applicable	
Evapo	ration rate	:	Not applicable	
Flamm	ability (solid, gas)	:	Not classified as	a flammability hazard
Upper	explosion limit	:	No data availabl	e
Lower	explosion limit	:	No data availabl	e
Vapor	pressure	:	Not applicable	
Relativ	ve vapor density	:	No data availabl	e
Relativ	e density	:	1.04	
	lity(ies) er solubility	:	No data availabl	e
	on coefficient: n- I/water	:	No data availabl	e
Autoig	nition temperature	:	No data availabl	e
Decom	position temperature	:	No data availabl	e
Viscos Visc	ity cosity, dynamic	:	Not applicable	
Explos	ive properties	:	Not explosive	
Oxidizi	ing properties	: '	The substance c	or mixture is not classified as oxidizing.



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Molecular weight		:	No data available			
SECTI	SECTION 10. STABILITY AND REACTIVITY					
R	eactivity	:	Not classified as	a reactivity hazard.		
Chemical stability		:	Stable under normal conditions.			
Possibility of hazardous reac- tions		- :	Use at elevated temperatures may form highly hazardous compounds. Can react with strong oxidizing agents. Acetic acid is formed upon contact with water or humid air. Hazardous decomposition products will be formed at elevate temperatures.			
C	onditions to avoid	:	None known.			
In	compatible materials	:	Oxidizing agents			
H	azardous decomposition pro Thermal decomposition		s Formaldehyde			

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

Product:

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

Serious eye damage/eye irritation

Not classified based on available information.

Product:

Result: No eye irritation Remarks: Based on data from similar materials

Respiratory or skin sensitization

Skin sensitization: Not classified based on available information. Respiratory sensitization: Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.



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Carc	Carcinogenicity					
Not c	lassified based on av	ailable information.				
Repr	oductive toxicity					
Not c	Not classified based on available information.					
STO	T-single exposure					
Not c	lassified based on av	ailable information.				
STO	STOT-repeated exposure					
Not c	Not classified based on available information.					
Aspiration toxicity						
Not c	lassified based on av	ailable information.				
SECTION	12. ECOLOGICAL I	NFORMATION				
Ecot	oxicity					
No da	No data available					
Pers	Persistence and degradability					
No da	No data available					
Bioa	ccumulative potentia	al				
No da	No data available					

Mobility in soil

No data available

Other adverse effects No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods 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



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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

TDG

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

WHMIS Classification : Not controlled.

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

The ingredients of t	his product are reported in the following inventories:	
	All ingradiants listed or everynt	

PICCS : All ing	gredients listed or exempt.
AICS : All ing	gredients listed or exempt.
1999	emical substances in this product comply with the CEPA and NSNR and are on or exempt from listing on the dian Domestic Substances List (DSL).
REACH : All ing	gredients (pre-)registered or exempt.
exem	emical substances in this material are included on or pted from listing on the TSCA Inventory of Chemical tances.

Inventories

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

SECTION 16. OTHER INFORMATION

Full text of other abbreviations

CA BC OEL	:	Canada. British Columbia OEL
CA ON OEL	:	Ontario Table of Occupational Exposure Limits made under the Occupational Health and Safety Act.
CA QC OEL	:	Québec. Regulation respecting occupational health and safe- ty, Schedule 1, Part 1: Permissible exposure values for air- borne contaminants
CA BC OEL / TWA	:	8-hour time weighted average
CA ON OEL / TWA	:	Time-Weighted Average Limit (TWA)
CA QC OEL / TWAEV	:	time-weighted average exposure value



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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 Agency, http://echa.europa.eu/

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.

CA / Z8