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SEC	SECTION 1. IDENTIFICATION						
	Product name		:	DOW CORNING	(R) 200 FLUID, 200 CS.		
	Produc	t code	:	00000000000101	3203		
	Manufacturer or supplier's		deta	ails			
	Compa	any name of supplier	:	Dow Corning Cor	poration		
	Addres	S	:	South Saginaw R Midland Michigar			
	Teleph	one	:	(989) 496-6000			
	Emerg	ency telephone	:	24 Hour Emerger CHEMTREC : (80	ncy Telephone : (989) 496-5900 00) 424-9300		
	Recon	nmended use of the c	her	nical and restricti	ons on use		
	Recom	mended use	:	Intermediate Process regulato processes Cosmetics	rs, other than polymerization or vulcanization		

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	:	Substance
Substance name	:	Dimethyl siloxane, trimethylsiloxy-terminated
CAS-No.	:	63148-62-9

: Silicone

Chemical nature

Hazardous ingredients

No hazardous ingredients

SECTION 4. FIRST AID MEASURES

If inhaled

: If inhaled, remove to fresh air.

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			Get medical atter	tion if symptoms occur.
In case of skin contact		:		and soap as a precaution. tion if symptoms occur.
In case of eye contact		:	2	ater as a precaution. ation if irritation develops and persists.
lf swa	llowed	:	Get medical atter	NOT induce vomiting. tion if symptoms occur. oughly with water.
	important symptoms ffects, both acute and ed	:	None known.	
Prote	ction of first-aiders	:	No special preca	utions are necessary for first aid responders.
Notes	to physician	:	Treat symptomati	cally and supportively.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	:	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
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	:	Wear self-contained breathing apparatus for firefighting if nec- essary. Use personal protective equipment.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- :	Follow safe handling advice and personal protective
tive equipment and emer-	equipment recommendations.
gency procedures	

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Enviro	onmental precautions	:	Prevent further le Prevent spreading barriers). Retain and dispos	e environment must be avoided. akage or spillage if safe to do so. g over a wide area (e.g. by containment or oil se of contaminated wash water. should be advised if significant spillages ned.
	nds and materials for nment and cleaning up	:	For large spills, pr containment to ke can be pumped, s container. Clean up remainin absorbent. Local or national disposal of this m employed in the o determine which in Sections 13 and 1	t absorbent material. rovide diking or other appropriate eep material from spreading. If diked material store recovered material in appropriate ng materials from spill with suitable regulations may apply to releases 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 attional requirements.

SECTION 7. HANDLING AND STORAGE

Technical measures	:	See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.
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.
Materials to avoid	:	Do not store with the following product types: Strong oxidizing agents

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

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

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	Personal protective equipme		No porconol room	izatory protoctivo ognipropt pormelly	
Resp	iratory protection	:	required.	iratory protective equipment normally	
Hand	protection				
Re	emarks	:	Wash hands befo	re breaks and at the end of workday.	
Еуе р	Eye protection		Wear the following personal protective equipment: Safety glasses		
Skin a	Skin and body protection		Skin should be wa	ashed after contact.	
Hygie	Skin and body protection Hygiene measures		located close to the When using do not Wash contaminate These precaution elevated temperate require added press For further inform organic oils in corr the guidance doct materials in const developed by the	ot eat, drink or smoke. ed clothing before re-use. s are for room temperature handling. Use at ture or aerosol/spray applications may	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	colorless
Odor	:	characteristic
Odor Threshold	:	No data available
рН	:	No data available
Melting point/freezing point	:	No data available
Initial boiling point and boiling range	:	> 65 °C
Flash point	:	> 101.1 °C Method: closed cup
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Not applicable
Upper explosion limit	:	No data available
Upper explosion limit Lower explosion limit	:	No data available No data available

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	Relativ	pressure e vapor density e density	:	No data available No data available 0.97	
	Solubili Wat	ty(ies) er solubility n coefficient: n-	:	No data available No data available	
	Autoigr	nition temperature	:	No data available No data available	
	Viscosi Visc	ty osity, kinematic	:	200 cSt	
	•	ve properties ng properties	:	Not explosive The substance or	r mixture is not classified as oxidizing.
	Molecu	lar weight	:	No data available	

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 150 °C (300 °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	Э
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SECTION	N 11. TOXICOLOGICAI	L INFO	ORMATION	
Inha Skin Inge	rmation on likely route lation contact stion contact	es of e	exposure	
Acut	te toxicity			
Not	classified based on ava	ilable	information.	
Proc	<u>luct:</u>			
Acut	e oral toxicity	:	icity	,400 mg/kg e substance or mixture has no acute oral tox- on data from similar materials
Acut	e dermal toxicity	:	toxicity	2,000 mg/kg e substance or mixture has no acute dermal on data from similar materials

Skin corrosion/irritation

Not classified based on available information.

Product:

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

Respiratory or skin sensitization

Skin sensitization

Not classified based on available information.

Respiratory sensitization

Not classified based on available information.

Product:

Assessment: Does not cause skin sensitization.

Test Type: Maximization Test Species: Guinea pig Remarks: Based on data from similar materials

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Germ	cell mutagenicity		
Not cla	assified based on availa	ble information.	
<u>Produ</u>	ict:		
Genot	oxicity in vitro	Result: negative	erial reverse mutation assay (AMES) e d on data from similar materials
	nogenicity assified based on availa	ble information.	
Produ	ct:		
Specie Applic Result	es: Rat ation Route: Ingestion :: negative rks: Based on data from	similar materials	
Carcin ment	ogenicity - Assess-	: Animal testing c	id not show any carcinogenic effects.
IARC			is product present at levels greater than or entified as probable, possible or confirmed by IARC.
OSH/	A		is product present at levels greater than or entified as a carcinogen or potential HA.
NTP			is product present at levels greater than or entified as a known or anticipated carcinoger
Repro	ductive toxicity		
-	assified based on availa	ble information.	
Produ			
	s on fertility	test Species: Rabbit Application Rou Symptoms: No	
Effects	s on fetal development	Species: Rabbit Application Rou Symptoms: No Remarks: Base	te: Skin contact effects on fetal development. d on data from similar materials roduction/Developmental toxicity screening , male

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		Remarks: Base	ed on data from similar materials
Repr sess	oductive toxicity - As- ment		adverse effects on sexual function and fertility nent, based on animal experiments.
	T-single exposure lassified based on ava	ilable information.	
	T-repeated exposure classified based on ava	ilable information.	
Asse	es of exposure: Ingesti		ed in animals at concentrations of 100 mg/kg
Asse	es of exposure: Skin co ssment: No significant r less.		ed in animals at concentrations of 200 mg/kg
Repe	eated dose toxicity		
Appli	uct: ies: Rat cation Route: Ingestior arks: Based on data fro		
Appli	ies: Rabbit cation Route: Skin con arks: Based on data fro		
•	ration toxicity lassified based on ava	ilable information.	
SECTION	12. ECOLOGICAL IN	FORMATION	
	oxicity ata available		
Pers	istence and degradab ata available	ility	
Rica	ccumulative notential		

Bioaccumulative potential

No data available

Mobility in soil

No data available

Other adverse effects

No data available

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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. 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

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.

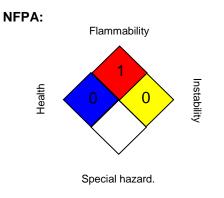
SARA 311/312 Hazards	:	No SARA Hazards
SARA 302	:	No chemicals in this material are subject to the reporting re- quirements of SARA Title III, Section 302.
SARA 313	:	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels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

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USS	State Regulations		
Pen	nsylvania Right To Kr	Now	
Cali	Dimethyl s fornia Prop. 65	This product do	r-terminated 63148-62-9 bes not contain any chemicals known to the nia to cause cancer, birth, or any other repro-
The	ingredients of this pre	oduct are reported in	the following inventories:
ENC	S/ISHL	All components inventory listing	are listed on ENCS/ISHL or exempted from
KEC	1	All ingredients I	isted, exempt or notified.
AICS	6	All ingredients I	isted or exempt.
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).
IECS	SC	All ingredients I	isted or exempt.
REA	СН	All ingredients	pre-)registered or exempt.
PICO	CS	All ingredients I	isted or exempt.
TSC	A		bstances in this material are included on or listing on the TSCA Inventory of Chemical
NZIC	oC	All ingredients I	isted 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

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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 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	:	04/21/2016

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.

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