DOW CORNING(R) 3-6559 CURE ACCELERATOR

Version	Revision Date:	MSDS Number:	Date of last issue: -
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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	DOW CORNING(R) 3-6559 CURE ACCELERATOR	
Product code	:	0000000001579720	
Chemical nature	:	Organoplatinum compound	
Manufacturer or supplier's	deta	ails	
Company name of supplier	:	Dow Corning Corporation	
Address	:	South Saginaw Road Midland Michigan 48686	
Telephone	:	(989) 496-6000	
Emergency telephone	:	24 Hour Emergency Telephone : (989) 496-5900 CHEMTREC : (800) 424-9300	
Disposal considerations	:	(989) 496-6315	
Recommended use of the chemical and restrictions on use			

Recommended use : Vulcanising agents

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	liquid
Color	Straw
Odor	slight
Hazard Summary	No known physical or health hazards.
OSHA Regulatory status	: This material is not hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29CFR 1910.1200.
Potential Health Effects	
Inhalation	: No significant effects expected from a single short-term expo- sure.
Skin	: No significant irritation expected from a single short-term exposure.
Eyes	: No significant irritation expected from a single exposure.

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Ingestion		: No significant effe exposure.	cts expected from a single short-term	
Aggravated tion	Medical Condi-	: None known.		
Carcinoge	nicity:			
IARC			product present at levels greater than or tified as probable, possible or confirmed y 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.		
OSHA			product present at levels greater than or tified as a carcinogen or potential carcino-	
NTP			product present at levels greater than or tified as a known or anticipated carcinogen	
SECTION 3. CO	MPOSITION/INFO	RMATION ON INGRE	DIENTS	
Substance	[/] Mixture	: Mixture		

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Hazardous ingredients

Chemical nature

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.

: Organoplatinum compound

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Notes to physician : Treat symptomatically and supportively.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	Alc Dry	ater spray cohol-resistant foam / chemical rbon dioxide (CO2)
Unsuitable extinguishing media	: No	ne known.
Specific hazards during fire fighting	: Ex	posure to combustion products may be a hazard to health.
Hazardous combustion prod- ucts	Sili	rbon oxides con oxides rmaldehyde
Specific extinguishing meth- ods	cur Co Re so.	e extinguishing measures that are appropriate to local cir- nstances and the surrounding environment. ol containers/tanks with water spray. move undamaged containers from fire area if it is safe to do acuate area.
Special protective equipment for fire-fighters	ess	ear self-contained breathing apparatus for firefighting if nec- sary. e personal protective equipment.

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. 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 (e.g. sand, silica gel, acid binder, universal binder, sawdust). 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.

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		bent. Local or nationa posal of this ma employed in the mine which regu Sections 13 and	ning materials from spill with suitable absor- al regulations may apply to releases and dis- terial, as well as those materials and items e cleanup of releases. You will need to deter- ulations are applicable. If 15 of this SDS provide information regarding mational 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. 			
Personal protective equipm	nent			
Respiratory protection	: No personal respiratory protective equipment normally required.			
Hand protection Remarks	: 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 be washed after contact.			
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Hygie	ne measures	located close to When using do Wash contamina These precaution elevated temper quire added pre For further inform ganic oils in con the guidance do materials in con developed by th	flushing systems and safety showers are the working place. not eat, drink or smoke. ated clothing before re-use. ons are for room temperature handling. Use at rature or aerosol/spray applications may re- cautions. mation regarding the use of silicones / or- sumer aerosol applications, please refer to ocument regarding the use of these type of sumer aerosol applications that has been e silicone industry (www.SEHSC.com) or of Corning customer service group.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	Straw
Odor	:	slight
Odor Threshold	:	No data available
рН	:	No data available
Melting point/freezing point	:	No data available
Initial boiling point and boiling range	:	> 100 °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
Lower explosion limit	:	No data available
Vapor pressure	:	No data available
Relative vapor density	:	No data available
Relative density	:	1.00
Solubility(ies) Water solubility	:	No data available

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	Partitio octano	n coefficient: n- l/water	:	No data available	
	Autoigr	nition temperature	:	No data available	
	Therma	al decomposition	:	No data available	
	Viscosi Visc	ity osity, kinematic	:	400 cSt	
	Explos	ive properties	:	Not explosive	
	Oxidizi	ng properties	:	The substance or	mixture is not classified as oxidizing.
	Molecu	ılar 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 180 °C (356 °F) in the presence of air, trace quantities of formaldehyde may be released. 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	:	Inhalation
exposure		Skin contact
		Ingestion

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

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Serious eye damage/eye irritation

Not classified based on available information.

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.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity
No data available
Persistence and degradability
No data available
Bioaccumulative potential
No data available
Mobility in soil
No data available
Other adverse effects
No data available

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	:	Dispose of as unused product.

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Empty containers should be taken to an approved waste handling 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

OSHA Hazards : No OSHA Hazards

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 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, Dimethylvinylsiloxyterminated New Jersov Bight To Know

New Jersey Right To Know

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	Dimethyl S terminated	oxane, Dimethylvinylsiloxy- 68083-19-2 90 - 100 %
Ca	lifornia Prop 65	This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.
	e ingredients of this pro ICS/ISHL	 All components are listed on ENCS/ISHL or exempted from inventory listing.
AI	CS	: All ingredients listed or exempt.
DS	ïL	: All chemical substances in this product comply with the CEPA 1999 and NSNR and are on or exempt from listing on the Canadian Domestic Substances List (DSL).
RE	ACH	: All ingredients (pre-)registered or exempt.
TS	CA	: All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.
IEC	CSC	: All ingredients listed or exempt.

Inventories

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

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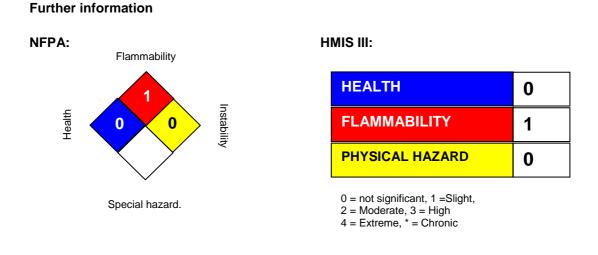
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SECTION 16. OTHER INFORMATION



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.

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