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## SAFETY DATA SHEET SC-2396 V GRAY

Version Number 1.1 Revision Date 04/01/2019 Page 1 of 17 Print Date 04/02/2019

# SAFETY DATA SHEET

### SC-2396 V GRAY

Section 1. Identification		
GHS product identifier	:	SC-2396 V GRAY
Chemical name		Mixture
CAS number	:	Mixture
Other means of identification	:	FO01068384
Product type	:	solid
<u>Relevant identified uses of the subs</u> Product use	stance :	or mixture and uses advised against Industrial applications. Plastics.
Supplier's details	:	POLYONE CORPORATION
		33587 Walker Road, Avon Lake, OH 44012
		1 (440) 930-1000 or 1 (866) POLYONE
Emergency telephone number (with hours of operation)	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).

# Section 2. Hazards identification

This mixture has not been evaluated as a whole. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure. After handling, always wash hands thoroughly with soap and water.

OSHA/HCS status	:	While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.
Classification of the substance or mixture	:	Not classified.
GHS label elements		
Signal word	:	No signal word.
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#### Hazard statements

No known significant effects or critical hazards.

#### **Precautionary statements**

General	:	Not applicable.
Prevention	:	Not applicable.
Response	:	Not applicable.
Storage	:	Not applicable.
Disposal	:	Not applicable.
Supplemental label elements	:	None known.
Hazards not otherwise classified	:	None known.

# Section 3. Composition/information on ingredients

:

Substance/mixture	:	Mixture
Chemical name	:	Mixture
Other means of identification	:	FO01068384

#### CAS number/other identifiers

Ingredient name	%	CAS number
Quartz	25 - 50	14808-60-7
Zinc oxide	5 - 10	1314-13-2
Silica, amorphous	1 - 3	7631-86-9
Octamethylcyclotetrasiloxane	0.3 - 1	556-67-2

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First aid measures



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#### **Description of necessary first aid measures**

Eye contact	:	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
Skin contact	:	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	:	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

#### Most important symptoms/effects, acute and delayed

Potential acute health effects		
Eye contact Inhalation Skin contact Ingestion	::	No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards.
Over-exposure signs/symptoms		
Eye contact	:	No specific data.
Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	No specific data.
Indication of immediate medical atte	entio	n and special treatment needed, if necessary
Notes to physician	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	:	No specific treatment.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)

# **Section 5. Firefighting measures**



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#### Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media	:	In case of fire, use water spray (fog), foam, dry chemical or $CO_2$ . None known.
Specific hazards arising from the chemical	:	No specific fire or explosion hazard.
Hazardous thermal decomposition products	:	Decomposition products may include the following materials: metal oxide/oxides
Special protective actions for fire- fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self- contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

# Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel For emergency responders	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment. If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions <u>Methods and materials for containm</u>	: nent ar	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Small spill Large spill	:	Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.



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# **Section 7. Handling and storage**

#### Precautions for safe handling

Protective measures Advice on general occupational hygiene	:	Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	:	Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

# Section 8. Exposure controls/personal protection

#### **Control parameters**

#### **Occupational exposure limits**

Ingredient name	Exposure limits
Silica, amorphous	NIOSH REL (1994-06-01) TWA 6 mg/m3
Zinc oxide	OSHA PEL 1989 (1989-03-01) TWA 5 mg/m3 Form: Fume STEL 10 mg/m3 Form: Fume TWA 10 mg/m3 Form: Total dust TWA 5 mg/m3 Form: Respirable fraction OSHA PEL (1993-06-30) TWA 15 mg/m3 Form: Total dust TWA 5 mg/m3 Form: Respirable fraction NIOSH REL (1994-06-01) TWA 5 mg/m3 Form: Dust and fumes STEL 10 mg/m3 Form: Dust ACGIH TLV (2003-01-01)



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Hand protection	: Chemical-resistant, impervious gloves complying with an approved
Skin protection	
Individual protection measures Hygiene measures Eye/face protection	<ul> <li>Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.</li> <li>Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.</li> </ul>
Appropriate engineering controls Environmental exposure controls	<ul> <li>Good general ventilation should be sufficient to control worker exposure to airborne contaminants.</li> <li>Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.</li> </ul>
Octamethylcyclotetrasiloxane	NIOSH REL (1994-06-01)           TWA 0.05 mg/m3 Form: Respirable dust           ACGIH TLV (2005-12-09)           TWA 0.025 mg/m3 Form: Respirable fraction           OSHA PEL (2016-06-23)           TWA 0.05 mg/m3 Form: Respirable dust           AIHA WEEL (2018-05-07)           TWA 10 ppm
Quartz	OSHA PEL 1989 (1989-03-01) TWA 0.1 mg/m3 (Calculated as Quartz) Form: Respirable dust OSHA PEL Z3 (1997-09-03) TWA 250 MPPCF / (%SiO2+5) Form: Respirable TWA 10 MG /M3 / (%SiO2+2) Form: Respirable TWA 30 MG /M3 / (%SiO2+2) Form: Total dust
	TWA 2 mg/m3 Form: Respirable fraction STEL 10 mg/m3 Form: Respirable fraction <b>OSHA PEL (1993-06-30)</b> TWA 5 mg/m3 Form: Fume



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Body protection	:	standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	:	Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

# Section 9. Physical and chemical properties

#### **Appearance**

Physical state	:	solid [solid]
Color		GREY
Odor	:	Faint odor.
Odor threshold	:	Not available.
pH	:	Not available.
Melting point	:	Not available.
Boiling point		Not available.
		Not available.
Flash point		Not available.
Burning time		Not available.
Burning rate		Not available.
Evaporation rate	•	r (of a failed)
Flammability (solid, gas)	:	Not available.
Lower and upper explosive	:	Lower: Not available.
(flammable) limits		<b>Upper:</b> Not available.
Vapor pressure	:	Not available.
Vapor density	:	Not available.
Relative density	:	Not available.
Solubility	:	Not available.
Solubility in water	:	insoluble in water.
Partition coefficient: n-	:	Not available.
octanol/water		
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
SADT	:	Not available.
Viscosity	:	Dynamic: Not available.
		Kinematic: Not available.



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# Section 10. Stability and reactivity

Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	:	Stable under recommended storage and handling conditions (see Section 7).
Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	:	Keep away from extreme heat and oxidizing agents.
Incompatible materials	:	Keep away from strong acids. Oxidizer.
Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# Section 11. Toxicological information

This mixture has not been evaluated as a whole for health effects. Exposure effects listed are based on existing health data for the individual components which comprise the mixture.

#### **Information on toxicological effects**

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure	
Octamethylcyclotetrasiloxane					
	LD50 Oral	Rat	1,540 mg/kg	-	
	LC50 Inhalation	Rat	36 Mg/l	4 h	
	LD50 Dermal	Rat	1,770 mg/kg	-	
Silica, amorphous					
Remarks - Oral:	No applicable toxi	city data			
<b>Remarks - Inhalation:</b>	No applicable toxi	No applicable toxicity data			
<b>Remarks - Dermal:</b>	No applicable toxicity data				
Zinc oxide					
Remarks - Oral:	No applicable toxicity data				
<b>Remarks - Inhalation:</b>	No applicable toxicity data				
<b>Remarks - Dermal:</b>	No applicable toxicity data				
Quartz					
Remarks - Oral:	No applicable toxi	city data			
<b>Remarks - Inhalation:</b>	No applicable toxi	city data			
Remarks - Dermal:	No applicable toxi	No applicable toxicity data			
Conclusion/Summary	: Mixtu	re.Not fully tested.			



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### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Octamethylcyclotetrasiloxan	Eyes - Mild	Rabbit		24 hrs	-
e	irritant				
	Skin - Mild	Rabbit		24 hrs	-
	irritant				
Silica, amorphous	Eyes - Mild	Rabbit		24 hrs	-
	irritant				
Zinc oxide	Eyes - Mild	Rabbit		24 hrs	-
	irritant				
	Skin - Mild	Rabbit		24 hrs	-
	irritant				
Conclusion/Summary					
Skin		lixture.Not fu			
Eyes		lixture.Not fu			
Respiratory	: N	lixture.Not fu	lly tested.		
<b>Sensitization</b>					
Conclusion/Summary					
Skin	: N	lixture.Not fu	lly tested.		
Respiratory		lixture.Not fu			
<u>Mutagenicity</u>					
Conclusion/Summary	: N	lixture.Not fu	lly tested.		
<b>Carcinogenicity</b>					
Conclusion/Summary	: N	lixture.Not fu	llv tested		
<u>Classification</u>	• 10	11/10/10	ing tested.		
Product/ingredient	OSHA	IARC	NTP		
name		_			
Silica, amorphous		3			
Quartz		1			
Reproductive toxicity					
Conclusion/Summary	: N	lixture.Not fu	lly tested.		
<b>Teratogenicity</b>					
<u>i ci acogoincity</u>					



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#### Specific target organ toxicity (single exposure) Not available.

#### Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	<u> </u>	Route of exposure	Target organs	
Quartz	Category 1				
A • 4• 1 1					
Aspiration hazard Not available.					
Tvot available.					
Information on likely routes	of :	Not available	2.		
exposure					
Potential acute health effects					
Eye contact	:	No known si	gnificant effects or crit	ical hazards	
Inhalation			gnificant effects or crit		
Skin contact			gnificant effects or crit		
Ingestion	:	No known si	gnificant effects or crit	ical hazards.	
Symptoms related to the phy	sical, chemio	cal and toxico	logical characteristics	<u>i</u>	
Exe contect		No specific o	lata		
Eye contact	:	-			
Inhalation Skin contact	:	No specific of No spe			
Ingestion	:	No specific of			
Ingestion	•	No specific c	iata.		
Delayed and immediate effec	ts as well as	chronic effec	ts from short and long	<u>g-term exposure</u>	
Short term exposure					
Detertial immediate offerta		Not available			
Potential immediate effects Potential delayed effects	:	Not available Not available			
i otentiai delayed effects	•				
Long term exposure					
Potential immediate effects	:	Not available	2.		
Potential delayed effects	:	Not available	2.		
D-44-1-1 1 141 00	-4-				
Potential chronic health effe	<u>cts</u>				
Conclusion/Summary	:	Mixture.Not	fully tested		
Concrusion/Summary	•	11171010.1101	iuny tosteu.		
Comme	:	No known si	gnificant effects or crit	ical hazards.	
General	•	1 to known bi			
General Carcinogenicity	:		gnificant effects or crit		



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Mutagenicity Teratogenicity Developmental effects Fertility effects No known significant effects or critical hazards.

No known significant effects or critical hazards.No known significant effects or critical hazards.

No known significant effects or critical hazards.

Numerical measures of toxicity

#### Acute toxicity estimates

Not available.

# Section 12. Ecological information

:

#### **Toxicity**

Octamethylcyclotetrasiloxane Remarks - Acute - Fish:	No applicable toxicity data		
	No applicable toxicity data		
	No applicable toxicity data		
Remarks - Acute - Aquatic invertebrates.:	No applicable toxicity data		
Remarks - Acute - Aquatic plants:	No applicable toxicity data		
	Chronic NOEC 0.0000044 Mg/l Fresh water	Fish - Fish	93 d
Remarks - Chronic - Fish:	Chronic		
	Chronic NOEC 0.000002 - 0.000015 Mg/l Fresh water	Aquatic invertebrates. Daphnia	21 d
Remarks - Chronic -	Chronic	· •	
Aquatic invertebrates.:			
Silica, amorphous			
Remarks - Acute - Fish:	No applicable toxicity data		
Remarks - Acute - Aquatic invertebrates.:	No applicable toxicity data		
Remarks - Acute - Aquatic plants:	No applicable toxicity data		
Remarks - Chronic - Fish:	No applicable toxicity data		
Remarks - Chronic - Aquatic invertebrates.:	No applicable toxicity data		
Zinc oxide			
	Acute LC50 1.1 Mg/l Fresh water	Fish - Fish	96 h
Remarks - Acute - Fish:	Acute	•	
	Acute LC50 0.098 Mg/l Fresh	Aquatic invertebrates.	48 h



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	water	Daphnia	
Remarks - Acute - Aquatic	Acute		
invertebrates.:			
	Acute IC50 0.046 Mg/l Fresh water	Aquatic plants - Algae	72 h
Remarks - Acute - Aquatic	Acute		
plants:			
	Acute IC50 1.85 Mg/l Marine	Aquatic plants - Algae	96 h
	water		
Remarks - Acute - Aquatic	Acute		
plants:			
Remarks - Chronic - Fish:	No applicable toxicity data		
Remarks - Chronic -	No applicable toxicity data		
Aquatic invertebrates.:			
Quartz			
Remarks - Acute - Fish:	No applicable toxicity data		
Remarks - Acute - Aquatic	No applicable toxicity data		
invertebrates.:			
Remarks - Acute - Aquatic	No applicable toxicity data		
plants:			
Remarks - Chronic - Fish:	No applicable toxicity data		
Remarks - Chronic -	No applicable toxicity data		
Aquatic invertebrates.:			
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Remarks - Acute - Aquatic	Chemicals are not readily available a	s they are bound within the	e polymer matrix.
invertebrates.:			
Conclusion/Summary		y available as they are bour	nd within the
	polymer matrix.		
<b>.</b>			
Persistence and degradability	<u>v</u>		
Conclusion/Summary	: Chemicals are not readil	y available as they are bour	nd within the

polymer matrix.

:

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Octamethylcyclotetrasiloxane	6.488	13,400.00	high
Zinc oxide	-	60,960.00	high

#### Mobility in soil

Soil/water partition coefficient

Not available.

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(KOC)	
Other adverse effects	

: No known significant effects or critical hazards.

### Section 13. Disposal considerations

**Disposal methods** : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

United States - RCRA Acute hazardous waste "P" List: Not listed

United States - RCRA Toxic hazardous waste "U" List: Not listed

### Section 14. Transport information

U.S.DOT 49CFR Ground/Air/Water	:	Not regulated for transportation.
International Air ICAO/IATA	:	Not classified as dangerous goods under transport regulations.
International Water IMO/IMDG	:	Not classified as dangerous goods under transport regulations.

# Section 15. Regulatory information

U.S. Federal regulations	<ul> <li>United States - TSCA 12(b) - Chemical export notification: None of the components are listed.</li> <li>United States - TSCA 4(a) - Final Test Rules: Listed Octamethylcyclotetrasiloxane</li> </ul>
	United States - TSCA 4(a) - ITC Priority list: Not listed
	13/17



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United States - TSCA 4(a) - Proposed test rules: Not listed United States - TSCA 4(f) - Priority risk review: Not listed United States - TSCA 5(a)2 - Final significant new use rules: Not listed United States - TSCA 5(a)2 - Proposed significant new use rules: Not listed United States - TSCA 5(e) - Substances consent order: Not listed United States - TSCA 6 - Final risk management: Not listed United States - TSCA 6 - Proposed risk management: Not listed United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not determined United States - TSCA 8(a) - Preliminary assessment report (PAIR): Listed Siloxanes and Silicones, di-Me, reaction products with silica Octamethylcyclotetrasiloxane Siloxanes and silicones, dimethyl, hydroxy-terminated Decamethylcyclopentasiloxane Cyclosiloxanes, di-Me United States - TSCA 8(c) - Significant adverse reaction (SAR): Not listed United States - TSCA 8(d) - Health and safety studies: Not listed United States - EPA Clean water act (CWA) section 307 - Priority pollutants: Listed Zinc oxide Benzene, methyl-United States - EPA Clean water act (CWA) section 311 -Hazardous substances: Listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Flammable substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed d listed listed listed

:	Listed
:	Not listed
:	Not listed
:	Not listed
:	Not listed
	:



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#### **Chemicals**)

US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

#### SARA 311/312

Classification

: Not applicable.

#### **Composition/information on ingredients**

No products were found.

Name	%	Classification
Quartz	>= 25 - <= 50	CARCINOGENICITY - Category 1A SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1
Zinc oxide	>= 5 - <= 10	EYE IRRITATION - Category 2B
Silica, amorphous	>= 1 - <= 3	EYE IRRITATION - Category 2B
Octamethylcyclotetrasiloxan	>= 0.3 - <= 1	FLAMMABLE LIQUIDS - Category 3
e		ACUTE TOXICITY - oral - Category 4
		ACUTE TOXICITY - dermal - Category 4
		EYE IRRITATION - Category 2B
		TOXIC TO REPRODUCTION - Fertility - Category 2

#### SARA 313

	Product name	CAS number	%
Form R - Reporting	Zinc oxide	1314-13-2	5 - 10
requirements			
Supplier notification	Zinc oxide	1314-13-2	5 - 10

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

State regulations	
Massachusetts	: None of the components are listed.
New York	: None of the components are listed.
New Jersey	: The following components are listed:
-	Quartz
	Zinc oxide
	45/47



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Pennsylvania

The following components are listed: Silica, amorphous

Zinc oxide

Quartz

:

#### California Prop. 65

**WARNING:** This product can expose you to Quartz, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Ingredient name	No significant risk level	Maximum acceptable dosage level
Quartz	No.	No.

Canada inventory	: 1	Not determined.
International regulations		
<u>Inventory list</u>		
Australia	:	Not determined.
Canada	:	Not determined.
China	:	Not determined.
Europe inventory	:	Not determined.
Japan	:	Not determined.
New Zealand	:	Not determined.
Philippines	:	Not determined.
Republic of Korea	:	Not determined.
Taiwan	:	Not determined.
Turkey	:	Not determined.
United States	:	Not determined.

United States inventory (TSCA 8b) : Not determined.

# Section 16. Other information

Hazardous Material Information System (U.S.A.)

Health	/	0
Flammability		0
Physical hazards		0



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Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual. History

<b>History</b>		
Date of printing	:	04/02/2019
Date of issue/Date of revision	:	04/01/2019
Date of previous issue	:	02/03/2019
Version	:	1.1
Key to abbreviations	:	ATE = Acute Toxicity Estimate
·		BCF = Bioconcentration Factor
		GHS = Globally Harmonized System of Classification and Labelling of
		Chemicals
		IATA = International Air Transport Association
		IBC = Intermediate Bulk Container
		IMDG = International Maritime Dangerous Goods
		LogPow = logarithm of the octanol/water partition coefficient
		MARPOL = International Convention for the Prevention of Pollution From
		Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine
		pollution)
		$\hat{U}N = United Nations$
References	:	Not available.

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