

Safety Data Sheet SAA-DEA Date of issue: 07/21/2016 Version: 1.0

1.1 Product identifier Product form : Substance Physical state : Solid Substance name : GELEST SERICITE DE Product code : SAA-DEA Synonyms : MICA; C1. 77019 POLY(DIETHYLSUCXANE), TRIETHYLSUCXY,SUCXANES AND SULCONES, DIETHYL; DIETHYL POLYSUCXANE); DIETHYL ODE* 1.2 Relevant identified uses of the substance or mixture and uses advised against Use of the substance/mixture : 1.3 Details of the supplier of the safety data sheet GELEST, INC. . . 11 East Steel Road Morrswile, PA 19067 VSA . Cosmetics, personal care products 14 East Steel Road Morrswile, PA 19067 . <th>SECTION 1: Identification of the substance</th> <th>/mixture and of the company/unde</th> <th>rtaking</th> <th></th>	SECTION 1: Identification of the substance	/mixture and of the company/unde	rtaking	
Product form : Substance Physical state : Solid Substance name : GELEST SERICITE DE Product code : SAA-DEA Synonyms : MICA: C.I. 77019 POLVIDETHYL SILCXANE), TRIETHYLSILCXY;SILCXANES AND SILICONES, DIETHYL: DIETHYL POLYSILCXANE, DIETHYLSILCXY;SILCXANES, AND SILICONES, DIETHYL: DIETHYL POLYSILCXANE, DIETHYLSILCXY;SILCXANES, AND SILICONES, DIETHYL: DIETHYL POLYSILCXANE, DIETHYCSILCXY;SILCXANES, AND SILICONES, DIETHYL: DIETHYL POLYSILCXANE, DIETHYCSILCXY;SILCXANES, AND SILICONES, DIETHYL: DIETHYL POLYSILCXANE, DIETHYCSILCXY;SILCXANES, AND SILICONES, DIETHYL: DIETHYL POLYSILCXANE, TRIETHYCSILCXY;SILCXANES, AND SILICONES, DIETHYL: SILCXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX			Ŭ	
Physical state : Solid Substance name : GELEST SERCITE DE Product code : SA-DEA Synonyms : MICA: C.1, 7701 POLYDIE THYLSILCXANE; DIETHICONE 7.1 Relevant identified uses of the substance or mixture and uses advised against Use of the substance/mixture : Cosmetics, personal care products 7.3 Details of the supplier of the safety data sheet EELEST, INC. 11 East Steel Raad Monowile, PA 19007 : Sonowile, PA 19007 7.4 Energency telephone number Energency telephone number : CHEMTREC: 1:800-424-9300 (USA); +1 703-527-3887 (International) SECTION 21 Hazards identification : CHEMTREC: 1:800-424-9300 (USA); +1 703-527-3887 (International) SECTION 22 Hazards identification : CHEMTREC: 1:800-424-9300 (USA); +1 703-527-3887 (International) SECTION 21 Hazards identification : CHEMTREC: 1:800-424-9300 (USA); +1 703-527-3887 (International) SECTION 21 Hazards identification : CHEMTREC: 1:800-424-9300 (USA); +1 703-527-3887 (International) SI Chessification of the substance or mixture : CHEMTREC: 1:800-424-9300 (USA); +1 703-527-3887 (International) SI Substance : CHEMTREC: 1:800-424-9300 (USA); +1 703-527-3887 (International) SI Subalanica paplicable : CHEMTREC: 1:800-4		stance		
Substance name : GELEST SERICITE DE Product code : SAA-DEA Synonyms : MICA: C. 17019 POLYDIETHY.SILOXANE), TRIETHYLSILOXY; SILOXANES AND SILICONES, DIETHYL: DIETHYL POLYSILOXANE) DIETHYLONE 1.2. Relevant identified uses of the substance or mixture and uses advised against Uses of the substance/mixture : Cosmetics, personal care products 1.3. Details of the subplier of the safety data sheet GELEST, TRO. I East Steel Road Nornsville, PA 19007 VBA ZA T 215 547-2015 - 215 -547-2484 - (M-F): 8:00 AM - 5:30 PM EST info@Gelesic.com - www.delesic.com 1.4. Emergency telephone number Emergency number : C'HEMTREC: 1-800-424-9300 (USA); +1 703-527-3887 (International) SECTION 2: Hazards identification				
Product code : SAA-DEA Synonyms : MICA: C.I. 77019 POLYTOJETHYLSILOXANE), TRIETHYLSILOXANES AND SILICONES, DIETHYL: DIETHYL POLYSILOXANE, DIETHYLCONE 1.2. Relevant identified uses of the substance or mixture and uses advised against Use of the substance/mixture : Cosmetics, personal care products 1.3. Details of the substance/mixture : Cosmetics, personal care products 1.4. Emergency telephone number : Cosmetics, 130 PM EST info@ geletic.com 1.4. Emergency telephone number : CHEMTREC: 1-800-424-9300 (USA); +1 703-527-3887 (International) SECTION 2: Hazards identification : CHEMTREC: 1-800-424-9300 (USA); +1 703-527-3887 (International) SECTION 2: Hazards identification : CHEMTREC: 1-800-424-9300 (USA); +1 703-527-3887 (International) SECTION 2: Hazards identification : CHEMTREC: 1-800-424-9300 (USA); +1 703-527-3887 (International) SECTION 2: Hazards identification : CHEMTREC: 1-800-424-9300 (USA); +1 703-527-3887 (International) SECTION 2: Hazards identification : CHEMTREC: 1-800-424-9300 (USA); +1 703-527-3887 (International) SECTION 2: Lazards identification : CHEMTREC: 1-800-424-9300 (USA); +1 703-527-3887 (International) SUBSIDE Composition/Information or misture : CHEMTREC: 1-800-424-9300 (USA); +1 703-527-3887 (International) SECTION 2: Lazel elements				
Synonyms É MICA: C.1.7019 POLYIOPETHYLSILOXANE; DIETHICONE Sinter and State				
POLY[DIETHYU_SILOXANE], TRIETHYUSILOXANES AND SILICONES, DIETHYL; DIETHYU_POLYSILOXANE; DIETHICONE 1.2. Relevant identified uses of the substance or mixture and uses advised against Use of the substance/mixture : Cosmetics, personal care products 1.3. Details of the supplier of the safety data sheet GELEST, INC. 11 East Sheel Road Norreville, PA 19067 USA T 215-547-2484 - (M-F): 8:00 AM - 5:30 PM EST info@agelest.com - www.gelest.com 1.4. Emergency telephone number Emergency telephone number CECTION 2: Hazards identification 2.1. Classification of the substance or mixture GHS-US classification Not classified 2.2. Label elements GHS-US tabeling No labeling applicable 2.3. Other hazards No additional information available 2.4. Unknown acute toxicity (GHS US) No data available SECTION 3: Composition/Information on ingredients 3.1. Substance Substance type : Multi-constituent Name : GELEST SRICITE DE CAS No : 12001-26-2 (8) 63148-61-8 CC no : 601-648-2 Name Product identifier % GHS-US classification Name : GELEST SRICITE DE CAS No : 12001-26-2 (8) 63148-61-8 CC no : 601-648-2 Name Product identifier % GHS-US classification Name : GELEST SRICITE DE CAS No : 601-648-2 Name Product identifier % GHS-US classification Name : 641-642 Name Product identifier % GHS-US classification Name : 641-642 Name Product identifier % GHS-US classification Name : 641-642 Name Product identifier % GHS-US classification Name : 641-642 Name Product identifier % GHS-US classification Name : 641-642 Name Product identifier % GHS-US classification Name : 641-642 Name Product identifier % GHS-US classification Name : 641-642 Name Product identifier % GHS-US classification Name : 641-642 Name Product identifier % GHS-US classification Name : 641-642 Name Product identifier % GHS-US classification Name : 641-642 Name Product identifier % GHS-US classification Name : 641-641-641-641-641-641-641-641-641-641-				
Use of the substance/mixture : Cosmetics, personal care products 13. Details of the supplier of the safety data sheet GELEST, INC. II. East Steel Road Morrisville, PA 19067 USA T255-547.1015 - F 215-547.2484 - (M-F); 8:00 AM - 5:30 PM EST info@gelest.com - www.gelest.com Interval care products 14. Emergency telephone number Emergency number Emergency number : CHEMTREC: 1-800-424-9300 (USA); +1 703-527-3887 (International) SECTION 2: Hazards identification EMERGENCE GHS-US classification of the substance or mixture GHS-US classification Not classified Interval care products 2.1 Label elements Interval care products GHS-US labeling Not classified Interval care products 2.3 Other hazards Interval care products 2.4. Unknown acute toxicity (GHS US) Interval care products 3.1 Substance type : Multi-constituent Name : GELEST SERICITE DE CAS No CAS No : GUD-26-2 (8) 63148-61-8 Interval care products Substance type : Multi-constituent CAS No Sub-24-18-18 Substance type : Multi-	POL	Y(DIETHYLSILOXANE), TRIETHYLSILOXY;SI	ILOXANES	S AND SILICONES, DIETHYL;
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CAS No : 12001-26-2 (&) 63148-61-8 EC no : 601-648-2 Name Product identifier % GHS-US classification	Substance type : Mult	-constituent		
EC no : 601-648-2 Name Product identifier % GHS-US classification	Name : GEL	EST SERICITE DE		
Name Product identifier % GHS-US classification	CAS No : 1200)1-26-2 (&) 63148-61-8		
	EC no : 601-	648-2		
Mica (CAS No) 12001-26-2 94 - 96 Not classified	Name	Product identifier	%	GHS-US classification
			94 - 96	
Poly(diethylsiloxane), triethylsiloxy terminated (CAS No) 63148-61-8 4 - 6 Not classified	Poly(diethylsiloxane), triethylsiloxy terminated	(CAS No) 63148-61-8	4 - 6	Not classified

3.2. Mixture

Not applicable

SECTION 4: First aid measures			
4.1. Description of first aid measures			
First-aid measures general		g and shoes. In case of accident or if you feel ur show the label where possible). If possible show abel.	
First-aid measures after inhalation	: Remove victim to fresh air and unwell, seek medical advice.	d keep at rest in a position comfortable for breath	ning. If you feel
First-aid measures after skin contact	: Wash with plenty of soap and	water. Get medical advice/attention.	
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First-aid measures after eye contact	: Immediately flush eyes thoroughly with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention.
First-aid measures after ingestion	: Never give anything by mouth to an unconscious person. Get medical advice/attention.
4.2. Most important symptoms and	effects, both acute and delayed
Symptoms/injuries after inhalation	: Symptoms of acute accidental exposure are non-specific and similar to the inhalation of any dust.
Symptoms/injuries after skin contact	: Skin irritation is not expected from available information.
Symptoms/injuries after eye contact	: Can cause temporary discomfort and irritation if accidentally introduced into the eye.
Symptoms/injuries after ingestion	: No information available.
4.3. Indication of any immediate me	edical attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measure	29
5.1. Extinguishing media	
No additional information available	
5.2. Special hazards arising from th No additional information available	
5.3. Advice for firefighters	
No additional information available	
SECTION 6: Accidental release n	neasures
6.1. Personal precautions, protectiv	ve equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
6.1.2. For emergency responders Protective equipment	: Equip cleanup crew with proper protection.
	. Equip cleanup clew with proper protection.
6.2. Environmental precautions	All of the section of the state of the section of the section
	Notify authorities if liquid enters sewers or public waters.
6.3. Methods and material for conta	
Methods for cleaning up	: If the product is clean and dry, shovel, vacuum or sweep up and return to container for use. Otherwise sweep or vacuum for disposal.
6.4. Reference to other sections	
See Heading 8. Exposure controls and pers	sonal protection.
SECTION 7: Handling and storag	ie de la constant de
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with skin and eyes. Do not breathe dust. Provide local exhaust or general room ventilation to minimize exposure to dust. Talc, like all fine powders, can create dust when handled. Keep all floors, workstation, stairs and handrails clean and dry.
Hygiene measures	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Wash contaminated clothing before reuse.
7.2. Conditions for safe storage, inc	luding any incompatibilities
Storage conditions	: Keep container tightly closed. Keep in a clean and dry place; All traditional packing methods can be used.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/p	ersonal protection
8.1. Control parameters	
Mica (12001-26-2)	
	VA (mg/m ³) 3 mg/m ³ (respirable fraction)

USA ACGIH	ACGIH TWA (mg/m³)	3 mg/m ³ (respirable fraction)
USA NIOSH	NIOSH REL (TWA) (mg/m³)	3 mg/m ³ (containing <1% Quartz-respirable dust)
USA IDLH	US IDLH (mg/m³)	1500 mg/m ³ (containing <1% quartz)

8.2. Exposure controls
Appropriate engineering controls

Personal protective equipment

: Provide local exhaust or general room ventilation.

: Avoid all unnecessary exposure. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

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Hand protection	: Neoprene or nitrile rubber gloves.
Eye protection	: Safety glasses. Contact lenses should not be worn.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: Where exposure through inhalation may occur from use, respiratory protection equipment is recommended. NIOSH-certified dust and mist (orange cartridge) respirator.

SECTION 9: Physical and chemical properties

SECTION 3. Thysical and chemica	
9.1. Information on basic physical and	d chemical properties
Physical state	: Solid
Appearance	: Powder.
Color	: White.
Odor	: No data available
Odor threshold	: No data available
Refractive index	: No data available
рН	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: <°C
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: Insoluble in water.
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Explosion limits	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity		
10.1. Reactivity		
No additional information available		
10.2. Chemical stability		
The product is stable at normal handling and storage conditions.		
10.3. Possibility of hazardous reactions		
No additional information available		
10.4. Conditions to avoid		
No additional information available		
10.5. Incompatible materials		
No additional information available		
10.6. Hazardous decomposition products		
No Hazardous products (water and CO2 >400°C).		
SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity : Not classified		
Poly(diethylsiloxane), triethylsiloxy terminated (63148-61-8)		
LD50 oral rat > 15000 mg/kg		

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Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	 Not classified The IARC working group stated that there is no evidence of carcinogen status or genotoxicity both on animals and on men
Reproductive toxicity	: Not classified
	No teratogenic effects were found in animals after oral ingestion of talc
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Note: Symptoms of acute accidental exposure are non-specific and similar to the inhalation of any dust; such symptoms may include paroximal coughing, wheezing, difficult breathing and upper respiratory tract irritation. Repeated overexposure can develop a benign pneumoconiosis, known as talcosis which can cause respiratory problems and lung complications. Smoking and concomitant diseases might impose an additional pulmonary burden which may alter the course of the pneumoconiosis. Talc is neither orally not cutaneously toxic.
Symptoms/injuries after inhalation	: Symptoms of acute accidental exposure are non-specific and similar to the inhalation of any dust.
Symptoms/injuries after skin contact	: Skin irritation is not expected from available information.
Symptoms/injuries after eye contact	: Can cause temporary discomfort and irritation if accidentally introduced into the eye.
Symptoms/injuries after ingestion	: No information available.
SECTION 12: Ecological information	
12.1. Toxicity	
No additional information available	
2.2. Persistence and degradability	
No additional information available	
I2.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Other adverse effects	: No known dangerous effects on the environment.
Effect on ozone layer	: No additional information available
Effect on the global warming	: No known effects from this product.
SECTION 13: Disposal consideration	IS
3.1. Waste treatment methods	
Vaste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Dry material can be landfilled. Dispose of contents/container to licensed waste disposal facility.
Ecology - waste materials	: Avoid release to the environment.
SECTION 14: Transport information	
I4.1. UN number	
Not regulated for transport.	
4.2. UN proper shipping name	
Not applicable	
4.3. Additional information	
Other information	: No supplementary information available.
Transport by sea No additional information available Air transport No additional information available	

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SECTION 15: Regulatory information				
15.1. US Federal regulation	ns			
GELEST SERICITE DE (1	2001-26-2 (&) 63148-61-8)			
TSCA Exemption/Exclusio	TSCA Exemption/Exclusion This substance is excluded from U.S. TSCA notification requirements according to 40 CFR 720.30(a)			nts according to 40 CFR
Mica (12001-26-2)				
Not listed on the United Sta	ates TSCA (Toxic Substan	ces Control Act) inventory		
Poly(diethylsiloxane), trie	ethylsiloxy terminated (63	3148-61-8)		
Listed on the United States	s TSCA (Toxic Substances	Control Act) inventory		
15.2. International regulati	ons			
Mica (12001-26-2)				
Listed on the Korean ECL Listed on NZIoC (New Zea	SL (Domestic Substances L y of Existing Chemical Sub (Existing Chemicals List) land Inventory of Chemical es Inventory of Chemicals	ist) stances Produced or Imported in ls) and Chemical Substances)	China)	
Poly(diethylsiloxane), trie	ethylsiloxy terminated (63	3148-61-8)		
Listed on the Canadian NE Listed on IECSC (Inventor Listed on the Japanese EN Listed on the Korean ECL Listed on NZIoC (New Zea Listed on PICCS (Philippin	Listed on the AICS (Australian Inventory of Chemical Substances) Listed on the Canadian NDSL (Non-Domestic Substances List) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Korean ECL (Existing Chemicals List) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)			
15.3. US State regulations GELEST SERICITE DE(120	01 26 2 (8) 62149 61 9)			
U.S California - Propositio		No		
U.S California - Propositio Toxicity		No		
U.S California - Propositio Toxicity - Female	n 65 - Reproductive	No		
U.S California - Propositio Toxicity - Male	U.S California - Proposition 65 - Reproductive No Toxicity - Male			
Mica (12001-26-2)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
Poly(diethylsiloxane), triethylsiloxy terminated (63148-61-8)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
Mica (12001-26-2)	Mica (12001-26-2)			
U.S Massachusetts - Righ U.S New Jersey - Right to U.S Pennsylvania - RTK (Know Hazardous Substan	ce List		

Safety Data Sheet

SECTION 16: Other informatio	n
Abbreviations and acronyms	: Abbreviations: ND: Not Determined, No Data; NA: Not Applicable; LD: Lethal Dose; LC: Lethal Concentration; ATE: Acute Toxicity Estimates; H: hour; °: °C unless otherwise stated; mm: millimeters Hg, torr; PEL: permissible exposure level; TWA: time weighted average; TLV: threshold limit value; TG: Test Guideline; NIOSH: National Institute for Occupational Safety and Health; IARC: International Agency for Research on Cancer; NTP: National Toxicology Program; HMIS: Hazardous Material Information System; CAS No.: Chemcial Abstract Service Registration Number; EC No.: European Commission Registration Number; EC Index No.: European Commission Index Number; OECD: The Organisation for Economic Co-operation and Development.
HMIS III Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible

Flammability Physical

- : 0 Minimal Hazard
- : 0 Minimal Hazard

Prepared by safety and environmental affairs.

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SDS US (GHS HazCom 2012) - Custom

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

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