

## SAFETY DATA SHEET

**Geon™ DB5540 STENCIL MIX**

Version Number 1.3  
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**SAFETY DATA SHEET****Geon™ DB5540 STENCIL MIX****Section 1. Identification**

**GHS product identifier** : Geon™ DB5540 STENCIL MIX  
**Chemical name** : Mixture  
**CAS number** : Mixture  
**Other means of identification** : FO20045382  
**Product type** : liquid

**Relevant identified uses of the substance or mixture and uses advised against**

**Product use** : Industrial applications. Plastics.

**Supplier's details** : **AVIENT CORPORATION**  
 33587 Walker Road, Avon Lake, OH 44012  
 1 (440) 930-1000 or 1 (844) 4AVIENT

**Emergency telephone number (with hours of operation)** : CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).

**Section 2. Hazards identification**

**OSHA/HCS status** : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

**Classification of the substance or mixture** : CARCINOGENICITY - Category 1A

**GHS label elements**

**Hazard pictograms** :



**Signal word** : Danger  
**Hazard statements** : May cause cancer.

**Precautionary statements**

**Prevention** : Obtain special instructions before use. Do not handle until all safety

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	precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection.
<b>Response</b>	: IF exposed or concerned: Get medical advice or attention.
<b>Storage</b>	: Store locked up.
<b>Disposal</b>	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
<b>Hazards not otherwise classified</b>	: None known.
<b>Hazards identified when used</b>	: No known significant effects or critical hazards.

**Section 3. Composition/information on ingredients**

<b>Substance/mixture</b>	: Mixture
<b>Chemical name</b>	: Geon™ DB5540 STENCIL MIX
<b>Other means of identification</b>	: Geon™ DB5540 STENCIL MIX

Ingredient name	Synonyms	%	Identifiers
Ethene, chloro-, homopolymer	Ethene, chloro-, homopolymer	>= 15 - <= 40	CAS: 9002-86-2
Limestone	Limestone	>= 15 - <= 40	CAS: 1317-65-3
Silica amorphous, fumed, crystalline-free	Silica, amorphous, fumed, cryst.-free	>= 1 - <= 1.5	CAS: 112945-52-5
Quartz (SiO <sub>2</sub> )	crystalline silica, respirable powder	> 0 - < 1	CAS: 14808-60-7

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 and hence require reporting in this section.**

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

**Section 4. First aid measures****Description of necessary first aid measures**

<b>Eye contact</b>	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
<b>Inhalation</b>	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give

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mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

**Skin contact**

: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.

**Ingestion**

: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

**Most important symptoms/effects, acute and delayed****Potential acute health effects**

<b>Eye contact</b>	: No known significant effects or critical hazards.
<b>Inhalation</b>	: No known significant effects or critical hazards.
<b>Skin contact</b>	: No known significant effects or critical hazards.
<b>Ingestion</b>	: No known significant effects or critical hazards.

**Over-exposure signs/symptoms**

<b>Eye contact</b>	: No specific data.
<b>Inhalation</b>	: No specific data.
<b>Skin contact</b>	: No specific data.
<b>Ingestion</b>	: No specific data.

**Indication of immediate medical attention and special treatment needed, if necessary**

<b>Notes to physician</b>	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
<b>Specific treatments</b>	: No specific treatment.
<b>Protection of first-aiders</b>	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give

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mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

## Section 5. Fire-fighting measures

### Extinguishing media

**Suitable extinguishing media** : In case of fire, use water spray (fog), foam, dry chemical or CO<sub>2</sub>.  
**Unsuitable extinguishing media** : None known.

**Specific hazards arising from the chemical** : In a fire or if heated, a pressure increase will occur and the container may burst.

**Hazardous thermal decomposition products** : May emit Hydrogen Chloride (HCl). Decomposition products may include the following materials: carbon dioxide, carbon monoxide, halogenated compounds, 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** : 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. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

**For emergency responders** : 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** : 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).

### Methods and materials for containment and cleaning up

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**Small spill** : Stop leak if without risk. Move containers from spill area. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

**Large spill** : Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

## Section 7. Handling and storage

### Preccautions for safe handling

**Protective measures** : Put on appropriate personal protective equipment (see Section 8). Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

**Advice on general occupational hygiene** : 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. Store in a well-ventilated place. 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

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**Control parameters****Occupational exposure limits**

Ingredient name	Exposure limits
Ethene, chloro-, homopolymer	<b>ACGIH TLV (2008-01-01). [Polyvinyl chloride] A4.</b> TWA 8 hours: 1 mg/m <sup>3</sup> Form: Respirable fraction
Limestone	<b>CAL OSHA PEL (2018-05-16). [limestone]</b> TWA 8 hours: 10 mg/m <sup>3</sup> Form: Total dust TWA 8 hours: 5 mg/m <sup>3</sup> Form: Respirable fraction <b>OSHA PEL 1989 (1989-03-01). [Calcium carbonate]</b> TWA 8 hours: 5 mg/m <sup>3</sup> Form: Respirable fraction TWA 8 hours: 15 mg/m <sup>3</sup> Form: Total dust <b>OSHA PEL 1989 (1989-03-01). [Limestone]</b> TWA 8 hours: 5 mg/m <sup>3</sup> Form: Respirable fraction TWA 8 hours: 15 mg/m <sup>3</sup> Form: Total dust <b>OSHA PEL 1989 (1989-03-01). [Marble]</b> TWA 8 hours: 5 mg/m <sup>3</sup> Form: Respirable fraction TWA 8 hours: 15 mg/m <sup>3</sup> Form: Total dust <b>OSHA PEL (1993-06-30). [Calcium Carbonate]</b> TWA 8 hours: 5 mg/m <sup>3</sup> Form: Respirable fraction TWA 8 hours: 15 mg/m <sup>3</sup> Form: Total dust <b>NIOSH REL (2015-02-13). [calcium carbonate]</b> TWA 10 hours: 10 mg/m <sup>3</sup> Form: Total TWA 10 hours: 5 mg/m <sup>3</sup> Form: Respirable fraction
Silica amorphous, fumed, crystalline-free	<b>NIOSH REL (2010-09-01). [SILICA, AMORPHOUS]</b> See Appendix A - NIOSH Potential Occupational Carcinogen. TWA 10 hours: 6 mg/m <sup>3</sup>
Quartz (SiO <sub>2</sub> )	<b>OSHA PEL Z3 (1997-09-03). [Silica, Crystalline Quartz non-respirable]</b> TWA 8 Hours: 30/ (%SiO <sub>2</sub> +2) mg/m <sup>3</sup> Form: Total dust <b>OSHA PEL Z3 (2016-06-23). [Silica, Crystalline Quartz respirable powder]</b> TWA 8 Hours: 10/ (%SiO <sub>2</sub> +2) mg/m <sup>3</sup> Form: Respirable TWA 8 Hours: 250/ (%SiO <sub>2</sub> +5) mppcf Form: Respirable <b>CAL OSHA PEL (2018-05-16). [silica, crystalline - quartz]</b> TWA 8 hours: 0.05 mg/m <sup>3</sup> <b>OSHA PEL 1989 (1989-03-01). [Silica, crystalline quartz (as quartz), respirable dust]</b> TWA 8 hours: 0.1 mg/m <sup>3</sup> (Calculated as Quartz) Form: Respirable

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	<p>dust</p> <p><b>OSHA PEL (2016-06-23). [Silica, crystalline]</b> TWA 8 hours: 50 µg/m<sup>3</sup> Form: Respirable dust</p> <p><b>NIOSH REL (2010-09-01). [SILICA, CRYSTALLINE (AS RESPIRABLE DUST)]</b> See Appendix A - NIOSH Potential Occupational Carcinogen.</p> <p>TWA 10 hours: 0.05 mg/m<sup>3</sup> Form: Respirable dust</p> <p><b>ACGIH TLV (2005-12-09). [Silica, crystalline] A2.</b> TWA 8 hours: 0.025 mg/m<sup>3</sup> Form: Respirable fraction</p>
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**Biological exposure indices**

No exposure indices known.

**Appropriate engineering controls**

- If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

**Environmental exposure controls**

- 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.

**Individual protection measures****Hygiene measures**

- 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.

**Eye/face protection**

- 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.

**Skin protection****Hand protection**

- Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves

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**Body protection** : cannot be accurately estimated.

**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

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

### Appearance

<b>Physical state</b>	: liquid [liquid]
<b>Color</b>	: BLUE
<b>Odor</b>	: Not available.
<b>Odor threshold</b>	: Not available.
<b>pH</b>	: Not available.
<b>Melting point/freezing point</b>	: Not available.
<b>Boiling point or initial boiling point and boiling range</b>	: Not available.
<b>Flash point</b>	: Not available.
<b>Evaporation rate</b>	: Not available.
<b>Flammability</b>	: Not available.
<b>Lower and upper explosion limit/flammability limit</b>	: <b>Lower:</b> Not available. <b>Upper:</b> Not available.
<b>Vapor pressure</b>	: Not available.
<b>Relative vapor density</b>	: Not available.
<b>Relative density</b>	: Not available.
<b>Solubility in water</b>	: Not available.
<b>Partition coefficient: n-octanol/water</b>	: Not applicable.
<b>Auto-ignition temperature</b>	: Not available.
<b>Decomposition temperature</b>	: Not available.

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**Viscosity** : **Dynamic** : Not available.  
**Kinematic** : Not available.

**Particle characteristics**

**Median particle size** : Not applicable.

**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** : Avoid contact with acetal homopolymers and acetyl homopolymers during processing.

**Hazardous decomposition products** : Under normal conditions of storage and use, hazardous decomposition products should not be produced.

**Section 11. Toxicological information****Information on toxicological effects****Acute toxicity**

Product/ingredient name	Result
Silica amorphous, fumed, crystalline-free	<b>Rat - Oral - LD50</b> 3,160 mg/kg

**Conclusion/Summary** : Mixture. Not fully tested.

**Skin corrosion/irritation**

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**Conclusion/Summary** : Mixture. Not fully tested.

**Serious eye damage/eye irritation**

**Conclusion/Summary** : Mixture. Not fully tested.

**Respiratory corrosion/irritation**

**Conclusion/Summary** : Mixture. Not fully tested.

**Respiratory or skin sensitization****Skin**

**Conclusion/Summary** : Mixture. Not fully tested.

**Respiratory**

**Conclusion/Summary** : Mixture. Not fully tested.

**Germ cell mutagenicity**

**Conclusion/Summary** : Mixture. Not fully tested.

**Carcinogenicity**

**Conclusion/Summary** : Mixture. Not fully tested.

**Classification**

Product/ingredient name	OSHA	IARC	NTP
Ethene, chloro-, homopolymer	-	3	-
Silica amorphous, fumed, crystalline-free	-	3	-
Quartz (SiO <sub>2</sub> )	+	1	Known to be a human carcinogen.

**Reproductive toxicity**

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**Conclusion/Summary** : Mixture. Not fully tested.

**Specific target organ toxicity (single exposure)**

Not available.

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

Product/ingredient name	Result
Quartz (SiO <sub>2</sub> )	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1

**Aspiration hazard**

Not available.

**Information on the likely routes of exposure**

Not available.

**Potential acute health effects**

**Eye contact** : No known significant effects or critical hazards.  
**Inhalation** : No known significant effects or critical hazards.  
**Skin contact** : No known significant effects or critical hazards.  
**Ingestion** : No known significant effects or critical hazards.

**Symptoms related to the physical, chemical and toxicological characteristics**

**Eye contact** : No specific data.  
**Inhalation** : No specific data.  
**Skin contact** : No specific data.  
**Ingestion** : No specific data.

**Delayed and immediate effects and also chronic effects from short and long term exposure****Short term exposure**

**Potential immediate effects** : Not available.  
**Potential delayed effects** : Not available.

**Long term exposure**

**Potential immediate effects** : Not available.  
**Potential delayed effects** : Not available.

**Potential chronic health effects**

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Not available.

<b>Conclusion/Summary</b>	:	Mixture. Not fully tested.
<b>General</b>	:	No known significant effects or critical hazards.
<b>Carcinogenicity</b>	:	May cause cancer. Risk of cancer depends on duration and level of exposure.
<b>Mutagenicity</b>	:	No known significant effects or critical hazards.
<b>Reproductive toxicity</b>	:	No known significant effects or critical hazards.

**Numerical measures of toxicity****Acute toxicity estimates**

Product/ingredient name	Oral	Dermal	Inhalation (gases)	Inhalation (vapors)	Inhalation (dusts and mists)
Geon™ DB5540 STENCIL MIX	4024.9 mg/kg	4161.8 mg/kg	N/A	N/A	N/A
Silica amorphous, fumed, crystalline-free	3160 mg/kg	N/A	N/A	N/A	N/A

**Section 12. Ecological information****Toxicity**

Not available.

<b>Conclusion/Summary</b>	:	Not available.
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**Persistence and degradability**

Not available.

<b>Conclusion/Summary</b>	:	Not available.
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**Bioaccumulative potential**

Not available.

**Mobility in soil**

<b>Soil/Water partition coefficient</b>	:	Not available.
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#### 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. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

## Section 14. Transport information

U.S.DOT 49CFR Ground/Air/Water	: Not regulated for transportation.
IATA	: Consult mode specific transport rules
IMDG	: Consult mode specific transport rules

## Section 15. Regulatory information

#### U.S. Federal regulations

**TSCA 5(a)2 - Final significant new use rules:** 1,2-Cyclohexanedicarboxylic acid, 1-butyl 2-(phenylmethyl) ester;

**TSCA 8(a) CDR Exempt/Partial exemption:** Not determined

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**TSCA 12(b) - Chemical export notification**

Clean Air Act Section 112(b)	: Listed
Hazardous Air Pollutants (HAPs)	
Clean Air Act Section 602 Class I Substances	: Not listed
Clean Air Act Section 602 Class II Substances	: Not listed
DEA List I Chemicals (Precursor Chemicals)	: Not listed
DEA List II Chemicals (Essential Chemicals)	: Not listed

**SARA 302/304****Composition/information on ingredients**

Name	%	EHS	SARA 302/304
VINYL ACETATE MONOMER	> 0 - <= 0.1	Yes.	<b>SARA 304 RQ:</b> 5,000 lb(s) <b>SARA 302 TPQ:</b> 1,000 lb(s)

SARA 304 RQ : &gt; 999,999,999 lbs

**SARA 311/312**

Classification : CARCINOGENICITY - Category 1A

**Composition/information on ingredients**

Name	%	Classification
Quartz (SiO <sub>2</sub> )	> 0 - < 1	CARCINOGENICITY - inhalation - Category 1A SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1

**State regulations**Massachusetts : The following components are listed:  
Limestone

New York : None of the components are listed.

New Jersey : The following components are listed:

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PVC  
 CALCIUM CARBONATE  
 SILICA, QUARTZ

**Pennsylvania**

- :** The following components are listed:  
 LIMESTONE

**California Prop. 65**

**⚠ WARNING:** This product can expose you to chemicals including Titanium dioxide, Quartz, which are known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

Ingredient name	No significant risk level	Maximum acceptable dosage level
Titanium dioxide	-	-
Quartz	-	-

**International regulations****Chemical Weapon Convention List Schedules I, II & III Chemicals****Chemical Weapons Convention List Schedule I Chemicals**

None of the components are listed.

**Chemical Weapons Convention List Schedule II Chemicals**

None of the components are listed.

**Chemical Weapons Convention List Schedule III Chemicals**

None of the components are listed.

**Montreal Protocol**

None of the components are listed.

**Stockholm Convention on Persistent Organic Pollutants****Annex A - Elimination - Production**

None of the components are listed.

**Annex A - Elimination - Use**

None of the components are listed.

**Annex B - Restriction - Production**

None of the components are listed.

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**Annex B - Restriction - Use**

None of the components are listed.

**Annex C - Unintentional - Production**

None of the components are listed.

**Rotterdam Convention on Prior Informed Consent (PIC)****Rotterdam Convention on Prior Informed Consent (PIC) - Industrial**

None of the components are listed.

**Rotterdam Convention on Prior Informed Consent (PIC) - Pesticide**

None of the components are listed.

**Rotterdam Convention on Prior Informed Consent (PIC) - Severely hazardous pesticide**

None of the components are listed.

**UNECE Aarhus Protocol on POPs and Heavy Metals****Heavy metals - Annex 1**

None of the components are listed.

**POPs - Annex 1 - Production**

None of the components are listed.

**POPs - Annex 1 - Use**

None of the components are listed.

**POPs - Annex 2**

None of the components are listed.

**POPs - Annex 3**

None of the components are listed.

**Inventory list**

Australia	:	Not determined.
Canada	:	Not determined.
China	:	Not determined.
Eurasian Economic Union	:	<b>Russian Federation inventory:</b> Not determined.
Japan	:	<b>Japan inventory (CSCL):</b> Not determined. <b>Japan inventory (ISHL):</b> Not determined.
New Zealand	:	Not determined.
Philippines	:	Not determined.
Republic of Korea	:	Not determined.

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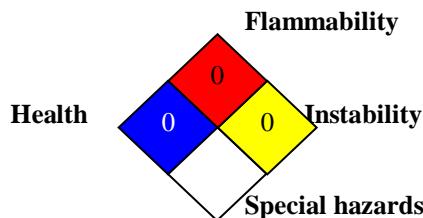
Taiwan	:	Not determined.
Thailand	:	Not determined.
Turkey	:	Not determined.
United States	:	All components are active or exempted.
Viet Nam	:	Not determined.

**Section 16. Other information****Hazardous Material Information System (U.S.A.)**

Health	*	0
Flammability		0
Physical hazards		0

**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.

**National Fire Protection Association (U.S.A.)****Procedure used to derive the classification**

Classification	Justification
CARCINOGENICITY - Category 1A	Calculation method

**History**

Date of printing	:	11/29/2025
Date of issue/Date of revision	:	11/28/2025

## SAFETY DATA SHEET

**Geon™ DB5540 STENCIL MIX**

Version Number 1.3

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<b>Date of previous issue</b>	:	05/27/2025
<b>Version</b>	:	1.3
<b>Prepared by</b>	:	EHS_BATCH
<b>Key to abbreviations</b>	:	ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor DOT = Department of Transportation GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods IMO = International Maritime Organization 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) N/A = Not available SGG = Segregation Group TDG = Transportation of Dangerous Goods UN = United Nations
<b>References</b>	:	Not available.
<b>Notice to reader</b>		

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