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# SAFETY DATA SHEET

### 35951-03 EXPE2290 NATURAL 0000

Section 1. Identification		
GHS product identifier Chemical name CAS number Other means of identification	:	35951-03 EXPE2290 NATURAL 0000 Mixture Mixture
Other means of identification Product type	:	VC10013582 solid
<u>Relevant identified uses of the subs</u> Product use	tance :	or mixture and uses advised against Industrial applications. Plastics.
Supplier's details	:	GEON Performance Solutions LLC 25777 Detroit Road Suite 202, Westlake, Ohio 44145
Emergency telephone number (with hours of operation)	:	1-800-GET-GEON or 1-800-438-4366 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 for health effects. All ingredients are bound in a PVC polymer matrix and potential for hazardous exposure as shipped is minimal. PVC resin is manufactured from Vinyl Chloride Monomer (VCM). PVC resin manufacturers take special efforts to strip residual VCM from their resins. Residual VCM in the resin is typically below 8.5 ppm. However, VCM is a known carcinogen. The end-user (fabricator) should take necessary precautions (mechanical ventilation, local exhaust, respiratory protection, etc.) to protect employees from exposure to any vapors or dusts that may be released during heating or fabrication. See Sections 8 and 11 for special precautions.After handling, always wash hands thoroughly with soap and water.

OSHA/HCS status	:	This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture	:	COMBUSTIBLE DUSTS RESPIRATORY SENSITIZATION - Category 1

### **GHS label elements**



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Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	May cause allergy or asthma symptoms or breathing difficulties if inhaled. May form combustible dust concentrations in air.
Precautionary statements		
	:	Not applicable.
Prevention	:	Wear respiratory protection. Avoid breathing dust or mist.
Response	:	IF INHALED: Remove person to fresh air and keep comfortable for
-		breathing. If experiencing respiratory symptoms: Call a POISON CENTER or doctor.
Storage	:	Not applicable.
Disposal	:	Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	:	Keep container tightly closed.
Hazards not otherwise classified	:	None known. Not available.

## Section 3. Composition/information on ingredients

Substance/mixture	:	Mixture
Chemical name	:	Mixture
Other means of identification	:	VC10013582

### CAS number/other identifiers

Ingredient name	%	CAS number
Paraffin waxes and Hydrocarbon waxes	>= 1 - <= 3	8002-74-2
Azodicarbonamide	> 0 - <= 0.3	123-77-3

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.

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## Section 4. First aid measures

### **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. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. 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 mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. 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. In the event of any complaints or symptoms, avoid further exposure.
Skin contact	:	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	:	Wash out mouth with water. Remove dentures if any. 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. 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 if adverse health effects persist or are severe. 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		
Eye contact	:	Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes.
Inhalation	:	Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat and lungs. May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Skin contact	:	No known significant effects or critical hazards.

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Ingestion	:	No known significant effects or critical hazards.
Over-exposure signs/symptoms		
Eye contact	:	Adverse symptoms may include the following: irritation redness
Inhalation	:	Adverse symptoms may include the following: respiratory tract irritation coughing wheezing and breathing difficulties asthma
Skin contact	:	No specific data.
Ingestion	:	No specific data.
Indication of immediate medical at	tentio	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. 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 mouth-to-mouth resuscitation.
See toxicological information (Secti	ion 11	)

# Section 5. Fire-fighting measures

### Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media	Use dry chemical powder. Avoid high pressure media which could cause potentially explosible dust-air mixture.	e the formation of a
Specific hazards arising from the chemical	May form explosible dust-air mixture if dispe	ersed.
Hazardous thermal decomposition products	May emit Hydrogen Chloride (HCl). Decomposition products may include the foll- carbon dioxide carbon monoxide halogenated compounds metal oxide/oxides	owing materials:



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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. Move containers from fire area if this can be done without risk. Use water spray to keep fire- exposed containers cool.
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	<ul> <li>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. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing dust. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.</li> <li>If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials.</li> </ul>
Environmental precautions	<ul> <li>See also the information in "For non-emergency personnel".</li> <li>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).</li> </ul>
Methods and materials for contain	nent and cleaning up
Small spill	: Move containers from spill area. Use spark-proof tools and explosion- proof equipment. Avoid dust generation. Using a vacuum with HEPA filter will reduce dust dispersal. Place spilled material in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.
Large spill	<ul> <li>Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Avoid creating dusty conditions and prevent wind dispersal. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.</li> </ul>
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# Section 7. Handling and storage

### Precautions for safe handling

Protective measures	:	Put on appropriate personal protective equipment (see Section 8). Persons with a history of asthma, allergies or chronic or recurrent respiratory disease should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing dust. Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). Prevent dust accumulation. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Electrical equipment and lighting should be protected to appropriate standards to prevent dust coming into contact with hot surfaces, sparks or other ignition sources. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material. 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 a segregated and approved area. 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. Eliminate all ignition sources. Separate from oxidizing materials. 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** 

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Ingredient name	Exposure limits
Paraffin waxes and Hydrocarbon waxes	OSHA PEL 1989 (1989-03-01) TWA 2 mg/m3 NIOSH REL (1994-06-01) TWA 2 mg/m3 Form: Fume ACGIH TLV (1994-09-01) TWA 2 mg/m3 Form: Fume
Azodicarbonamide	None.

Appropriate engineering controls Environmental exposure controls	:	Use only with adequate ventilation. 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. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment. 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. If operating conditions cause high dust concentrations to be produced, use dust goggles.
Skin protection		
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products
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		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 cannot be accurately estimated.
Body protection	:	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 [Powder.]
Color	:	NO PIGMENT
Odor	:	Not available.
Odor threshold	:	Not available.
рН	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	:	Not available.
Burning time	:	Not available.
Burning rate	:	Not available.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive	:	Lower: Not available.
	:	<b>Lower:</b> Not available. <b>Upper:</b> Not available.
Lower and upper explosive	:	
Lower and upper explosive (flammable) limits		<b>Upper:</b> Not available.
Lower and upper explosive (flammable) limits Vapor pressure	:	<b>Upper:</b> Not available. Not available.
Lower and upper explosive (flammable) limits Vapor pressure Vapor density	:	<b>Upper:</b> Not available. Not available. Not available.
Lower and upper explosive (flammable) limits Vapor pressure Vapor density Relative density	:	<b>Upper:</b> Not available. Not available. Not available. Not available.
Lower and upper explosive (flammable) limits Vapor pressure Vapor density Relative density Solubility	:	<b>Upper:</b> Not available. Not available. Not available. Not available. Not available.
Lower and upper explosive (flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water	:	<b>Upper:</b> Not available. Not available. Not available. Not available. Not available. Not available.
Lower and upper explosive (flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water Partition coefficient: n-	:	<b>Upper:</b> Not available. Not available. Not available. Not available. Not available. Not available.

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Decomposition temperature SADT Viscosity	:	Not available. Not available. <b>Dynamic:</b> Not available. <b>Kinematic:</b> Not available.
Aerosol product		
Heat of combustion	:	Not available.
Ignition distance	:	Not available.
Enclosed space ignition - Time equivalent	:	Not available.
Enclosed space ignition -	:	Not available.
Deflagration density		
Flame height	:	Not available.
Flame duration	:	Not available.

# 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	: Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material. Prevent dust accumulation.
Incompatible materials	<ul> <li>Avoid contact with acetal homopolymers and acetyl homopolymers during processing.</li> <li>Reactive or incompatible with the following materials: oxidizing materials</li> </ul>
Hazardous decomposition products	<ul> <li>Under normal conditions of storage and use, hazardous decomposition products should not be produced.</li> </ul>

# Section 11. Toxicological information

### Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure	
Paraffin waxes and Hydrocarbon waxes					



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	LD50 Oral	Rat	2,000 mg/kg	-
1,2-Diazenedicarboxamide				
	LD50 Oral	Rat	6,400 mg/kg	-

Conclusion/Summary

: Mixture.Not fully tested.

### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Paraffin waxes and Hydrocarbon waxes	Skin - Moderate irritant	Rabbit	-		-
· · ·	Eyes - Mild irritant	Rabbit	-		-
	Skin - Mild irritant	Rabbit	-	24 hrs	-
	Eyes - Mild irritant	Rabbit	-	24 hrs	-

Conclusion/Summary		
Skin	:	Mixture.Not fully tested.
Eyes	:	Mixture.Not fully tested.
Respiratory	:	Mixture.Not fully tested.
Sensitization		
Conclusion/Summary		
Skin	:	Mixture.Not fully tested.
Respiratory	:	Mixture.Not fully tested.
<u>Mutagenicity</u>		
<b>Conclusion/Summary</b>	:	Mixture.Not fully tested.
<u>Carcinogenicity</u> Conclusion/Summary	:	Mixture.Not fully tested.
<u>Reproductive toxicity</u> Conclusion/Summary	:	Mixture.Not fully tested.
<u>Teratogenicity</u>		
Conclusion/Summary	:	Mixture.Not fully tested.
Specific target organ toxicity (sin Not available.	igle expo	
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Aspiration hazard Not available.:Not available.Information on the likely routes of exposure:Not available.Detential acute health effects:Seposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes.Inhalation::Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat and lungs. May cause allergy or asthma symptoms or breathing difficulties if inhaled.Skin contact:No known significant effects or critical hazards.Inhalation::No known significant effects or critical hazards.Stin contact:No known significant effects or critical hazards.Inhalation::Adverse symptoms may include the following: irritation, redness irritation, coughing, wheezing and breathing difficulties, asthma irritation, coughing, wheezing and breathing difficulties, asthma irritation, coughing, wheezing and breathing difficulties, asthma irritation coughing, wheezing and breathing difficulties, asthma irritation, coughing, wheezing and breathing difficulties, asthma irritation, coughing, wheezing and breathing difficulties, asthma irritation and ungs.Short term exposure:No tavailable.Detential inmediate effects refers:No tavailable.Long term exposure:No tavailable.Detential inmediate effects refers:No tavailable.Detential inmediate effects refers:No tavailable.District information in the abit officity refers:No tavailable.District	Specific target organ toxicity (repeated Not available.	ted e	xposure)
exposure       Potential acute health effects         Eye contact       :       Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes.         Inhalation       :       Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat and lungs. May cause allergy or asthma symptoms or breathing difficulties if inhaled.         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       :       Adverse symptoms may include the following: irritation, redness         Inhalation       :       Adverse symptoms may include the following: respiratory tract irritation, coughing, wheezing and breathing difficulties, asthma         Skin contact       :       No specific data.         Ingestion       :       No specific data.         Ingestor       :       Not available.         Potential immediate effects       :       Not available.         Potential immediate effects       :       Not available.         Potential delayed effects       :       Not available.         Potential immediate effects       :       Not available.         Potential delaye			
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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 immediate effects       : Not available.         Potential delayed effects       : Not available.         Potential chronic health effects       : Not available.         Potential chronic health effects       : Not available.         General       : Mixture.Not fully tested.	Ingestion	:	No specific data.
Potential immediate effects Potential delayed effects:Not available.Long term exposure.Potential immediate effects Potential delayed effects:Not available.Potential delayed effects:Not available.Potential chronic health effects Conclusion/Summary:Mixture.Not fully tested.General:Repeated or prolonged inhalation of dust may lead to chronic	Delayed and immediate effects and a	also d	chronic effects from short and long term exposure
Potential delayed effects:Not available.Long term exposure.Potential immediate effects:Not available.Potential delayed effects:Not available.Potential chronic health effects:Mixture.Not fully tested.General:Repeated or prolonged inhalation of dust may lead to chronic	Short term exposure		
Potential delayed effects:Not available.Long term exposure.Potential immediate effects:Not available.Potential delayed effects:Not available.Potential chronic health effects:Mixture.Not fully tested.General:Repeated or prolonged inhalation of dust may lead to chronic	Potential immediate effects		Not available
Long term exposure         Potential immediate effects       : Not available.         Potential delayed effects       : Not available.         Potential chronic health effects       : Not available.         Conclusion/Summary       : Mixture.Not fully tested.         General       : Repeated or prolonged inhalation of dust may lead to chronic			
Potential delayed effects       : Not available.         Potential chronic health effects       : Mixture.Not fully tested.         Conclusion/Summary       : Mixture.Not fully tested.         General       : Repeated or prolonged inhalation of dust may lead to chronic	-		
Potential delayed effects       : Not available.         Potential chronic health effects       : Mixture.Not fully tested.         Conclusion/Summary       : Mixture.Not fully tested.         General       : Repeated or prolonged inhalation of dust may lead to chronic	Detential immediate offects		Not available
Potential chronic health effects         Conclusion/Summary       : Mixture.Not fully tested.         General       : Repeated or prolonged inhalation of dust may lead to chronic			
Conclusion/Summary: Mixture.Not fully tested.General: Repeated or prolonged inhalation of dust may lead to chronic	i otentiai uelayeu eneets	•	Not available.
General : Repeated or prolonged inhalation of dust may lead to chronic	Potential chronic health effects		
	Conclusion/Summary	:	Mixture.Not fully tested.
	General	:	



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		occur when subsequently exposed to very low levels.
Carcinogenicity	:	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Teratogenicity	:	No known significant effects or critical hazards.
Developmental effects	:	No known significant effects or critical hazards.
Fertility effects	:	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)
35951-03 EXPE2290 NATURAL 0000	156,372.2 mg/kg	N/A	N/A	N/A	N/A
Paraffin waxes and Hydrocarbon waxes	2,000 mg/kg	N/A	N/A	N/A	N/A
1,2-Diazenedicarboxamide	6,400 mg/kg	N/A	N/A	N/A	N/A

### Other 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.

## Section 12. Ecological information

:

### **Toxicity**

**Conclusion/Summary** : Not available.

Persistence and degradability

**Conclusion/Summary** : Not available.

### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential



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1,2-Diazenedicarboxamide	1		-	low
<u>Mobility in soil</u> Soil/water partition coefficient (KOC)	:	Not available.		
Other adverse effects	:	No known significan	t effects or critical haza	rds.
Section 13. Disposal con	nsi	derations		
Disposal methods	:	possible. Disposal of should at all times co protection and waste authority requirement products via a license disposed of untreated requirements of all a should be recycled. I when recycling is no disposed of in a safe emptied containers th containers or liners m	I to the sewer unless ful uthorities with jurisdictincineration or landfill sit t feasible. This material way. Care should be taken that have not been cleaned may retain some product	and any by-products nents of environmental l any regional local nd non-recyclable actor. Waste should not be ly compliant with the ion. Waste packaging hould only be considered and its container must be ken when handling

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 regulated for transportation.
International Water IMO/IMDG	:	Not regulated for transportation.

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## Section 15. Regulatory information

U.S. Federal regulations	:	United States - TSCA 12(b) - Chemical export notification: None
		of the components are listed.
		United States - TSCA 4(a) - Final Test Rules: Not listed
		United States - TSCA 4(a) - ITC Priority list: Not listed
		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): Not listed
		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 Vinyl chloride monomer
		r and a g i i i i i i i
		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
Clean Air Act Section 112(b)	:	Listed
Hazardous Air Pollutants (HAPs)		
Clean Air Act Section 602 Class I	:	Not listed
Substances	•	
Clean Air Act Section 602 Class II	:	Not listed
	•	
Substances		Net listed
DEA List I Chemicals (Precursor	:	Not listed
Chemicals)		
DEA List II Chemicals (Essential	:	Not listed
Chemicals)		



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GEON

**Performance Solutions** 

### US. EPA CERCLA Hazardous Substances (40 CFR 302)

:

not applicable

SARA 311/312

Classification

COMBUSTIBLE DUSTS RESPIRATORY SENSITIZATION - Category 1

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

Name	%	Classification
Ethene, chloro-,	>= 75 - <= 90	COMBUSTIBLE DUSTS
homopolymer		
Paraffin waxes and Hydrocarbon waxes	>= 1 - <= 3	ACUTE TOXICITY - oral - Category 4 SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2B
1,2-Diazenedicarboxamide	> 0 - <= 0.3	RESPIRATORY SENSITIZATION - Category 1

Not applicable.

State regulations		
Massachusetts	:	None of the components are listed.
New York	:	None of the components are listed.
New Jersey	:	The following components are listed:
		Ethene, chloro-, homopolymer
		Calcium carbonate
		Paraffin waxes and Hydrocarbon waxes
Pennsylvania	:	The following components are listed:
U U		Calcium carbonate
		Paraffin waxes and Hydrocarbon waxes
California Prop. 65		
This product does not require a Safe H	arbo	r warning under California Prop. 65.
1 1		All components are active or exempted.
······································		
Canada inventory	:	At least one component is not listed in DSL but all such components
<b>-</b>		are listed in NDSL.
International regulations		

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### **Inventory list**

Australia Canada	:	All components are listed or exempted. At least one component is not listed in DSL but all such components are listed in NDSL.
China	:	All components are listed or exempted.
Europe inventory	:	All components are listed or exempted.
Japan	:	Not determined.
New Zealand	:	All components are listed or exempted.
Philippines	:	All components are listed or exempted.
Republic of Korea	:	All components are listed or exempted.
Taiwan	:	All components are listed or exempted.
Turkey	:	Not determined.
United States	:	All components are active or exempted.

## **Section 16. Other information**

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

Health	*	0
Flammability		3
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. History

<u>Illstol y</u>		
Date of printing	:	11/23/2024
Date of issue/Date of revision	:	10/05/2023
Date of previous issue	:	06/07/2023
Version	:	1.5
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

:

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Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) UN = United Nations Not available.

References

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