GEON W780L IVORY

Version Number 1.2 Revision Date 11/18/2022



Page 1 of 16 Print Date 12/21/2024

SAFETY DATA SHEET

GEON W780L IVORY

Section 1. Identification			
GHS product identifier Chemical name CAS number Other means of identification Product type	:	GEON W780L IVORY Mixture Mixture VC10010780 solid	
	<u>tance</u> :	e or mixture and uses advised against Industrial applications. Plastics.	
Supplier's details	:	AVIENT CORPORATION 33587 Walker Road, Avon Lake, OH 44012	
Emergency telephone number (with hours of operation)	:	1 (440) 930-1000 or 1 (844) 4AVIENT 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	:	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.
		1/16

GEON W780L IVORY

Version Number 1.2 Revision Date 11/18/2022

AVIENT

Page 2 of 16 Print Date 12/21/2024

Hazard statements

No known significant effects or critical hazards.

Precautionary statements

	:	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.
		Not available.

Section 3. Composition/information on ingredients

:

Substance/mixture	:	Mixture
Chemical name	:	Mixture
Other means of identification	:	VC10010780

CAS number/other identifiers

Ingredient name	%	CAS number
Diundecyl phthalate	>= 25 - <= 50	3648-20-2
Antimony trioxide	>= 1 - <= 3	1309-64-4
Titanium dioxide	>= 0.3 - <= 1	13463-67-7

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 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

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.
Inhalation	:	Get medical attention if irritation occurs. Remove victim to fresh air and keep at rest in a position comfortable

GEON W780L IVORY

Version Nu **Revision D**

🚿 AVIENT

umber 1.2	Page 3 of 16
Date 11/18/2022	Print Date 12/21/2024

Skin contact Ingestion	:	for breathing. Get medical attention if symptoms occur. Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. 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	:	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.	
Over-exposure signs/symptoms			
Eye contact	:	No specific data.	
Inhalation	:	No specific data.	
Skin contact	:	No specific data.	
		*	

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

:

Notes to physician Specific treatments	: :	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. No specific treatment.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training.

No specific data.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Ingestion

Suitable extinguishing media Unsuitable extinguishing media	:	In case of fire, use water spray (fog), foam, dry chemical or $\rm CO_2$. None known.
Specific hazards arising from the chemical	:	No specific fire or explosion hazard.

GEON W780L IVORY

Version Number 1.2 Revision Date 11/18/2022

ÀVIENT

Page 4 of 16 Print Date 12/21/2024

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. 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 containmen	nt ar	d cleaning up
Small 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.
Large spill	:	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.

Section 7. Handling and storage

Precautions for safe handling

GEON W780L IVORY

Version N Revision

AVIENT

Number 1.2	Page 5 of 16
Date 11/18/2022	Print Date 12/21/2024

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	
Diundecyl phthalate	None.	
Antimony trioxide	NIOSH REL (1994-06-01) TWA 0.5 mg/m3 OSHA PEL 1989 (1989-03-01) TWA 0.5 mg/m3 (as antimony) OSHA PEL (1993-06-30) TWA 0.5 mg/m3 (as antimony) ACGIH TLV (2021-01-07) TWA 0.02 mg/m3 Form: Inhalable fraction	
Titanium dioxide	OSHA PEL 1989 (1989-03-01) TWA 10 mg/m3 Form: Total dust OSHA PEL (1993-06-30) TWA 15 mg/m3 Form: Total dust ACGIH TLV (1996-05-18) TWA 10 mg/m3	

Appropriate engineering controls

Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

GEON W780L IVORY

Version Number 1.2 Revision Date 11/18/2022

ÀVIENT

	Page 6 of 16
F	Print Date 12/21/2024

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 Eye/face protection	:	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. 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.
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 [Pellets.]
Color	:	TAN
Odor	:	Not available.
Odor threshold	:	Not available.
рН	:	Not available.

GEON W780L IVORY

Version Number 1.2 Revision Date 11/18/2022

ÀVIENT

Page 7 of 16 Print Date 12/21/2024

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.
(flammable) limits		Upper: Not available.
Vapor pressure	:	Not available.
Vapor density	:	Not available.
Relative density	:	Not available.
Solubility	:	Not available.
Solubility in water	:	Not available.
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.
Aerosol product		
Heat of combustion	:	Not available.
Ignition distance	:	Not available.
Enclosed and calibration Times		Nat and lable

Ignition distance	:	Not available.
Enclosed space ignition - Time	:	Not available.
equivalent		
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	:	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.

GEON W780L IVORY

Version Number 1.2 Revision Date 11/18/2022

AVIENT

Page 8 of 16 Print Date 12/21/2024

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity				
Product/ingredient name	Result	Species	Dose	Exposure
Antimony oxide				
	LD50 Oral	Rat	34,000 mg/kg	-
Titanium oxide (TiO2)				
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h
	Dusts and mists			
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-

Conclusion/Summary

: Mixture.Not fully tested.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
1,2-Benzenedicarboxylic acid, 1,2-diundecyl ester	Eyes - Mild irritant	Rabbit	-		-
Antimony oxide	Eyes - Mild irritant	Rabbit	-		-

Conclusion/Summary			
Skin	: 1	Mixture.Not fully t	ested.
Eyes	: 1	Mixture.Not fully t	ested.
Respiratory	: 1	Mixture.Not fully t	ested.
<u>Sensitization</u>			
Conclusion/Summary			
Skin	:	Mixture.Not fully t	ested.
Respiratory	:	Mixture.Not fully t	ested.
<u>Mutagenicity</u> Conclusion/Summary	: 1	Mixture.Not fully t	ested.
Carcinogenicity			
Conclusion/Summary	: 1	Mixture.Not fully t	ested.
Classification			
Product/ingredient name	OSHA	IARC	NTP
		-	

GEON W780L IVORY

Version Number 1.2 Revision Date 11/18/2022

Page 9 of 16

Print Date 12/21/2024

Antimony oxide	-	2B	-
Titanium oxide (TiO2)	-	2B	-
Reproductive toxicity			
Conclusion/Summary	:	Mixture.N	Not fully tested.
<u>Teratogenicity</u>			
Conclusion/Summary		Mixturo N	Not fully tosted
Conclusion/Summary	:	Mixture.r	Not fully tested.
Specific target organ toxicity	(single expo	osure)	
Not available.			
	(1	``	
Specific target organ toxicity (Not available.	repeated e	<u>xposure)</u>	
Not available.			
Aspiration hazard			
Not available.			
	0	NT . 11	
Information on the likely rout	tes of :	Not availa	able.
exposure			
Potential acute health effects			
Eye contact	:		n significant effects or critical hazards.
Inhalation			n significant effects or critical hazards.
Skin contact Ingestion			n significant effects or critical hazards. n significant effects or critical hazards.
Ingestion	•	INO KIIOWI	in significant critects of critical nazards.
Symptoms related to the phys	ical, chemi	cal and tox	<u> </u>
		NT : C	· 1 /
Eye contact Inhalation	:	No specif	
Skin contact	:	No specifi No specifi	
Ingestion		No specifi	
		rio specifi	
Delayed and immediate effect	<u>s and also c</u>	hronic effe	ects from short and long term exposure
Shout town our same			
Short term exposure			
Potential immediate effects	:	Not availa	able.
Potential delayed effects	:	Not availa	
_			
Long term exposure			
Potential immediate effects		Not availa	able
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			9/16

ÀVIENT

GEON W780L IVORY

Version Number 1.2 Revision Date 11/18/2022

ÀVIENT

Page 10 of 16 Print Date 12/21/2024

Potential delayed effects	:	Not available.
Potential chronic health effects		
Conclusion/Summary	:	Mixture.Not fully tested.
General	:	No known significant effects or critical hazards.
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		
<u>Acute toxicity estimates</u> 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

Product/ingredient name	Result	Species	Exposure
1,2-Benzenedicarboxylic acid	, 1,2-diundecyl ester	· _	
	Acute EC50 12 Mg/l Fresh water	Daphnia - Daphnia magna	48 h
	Chronic NOEC 0.3 Mg/l Fresh	Fish - Oncorhynchus mykiss	155 d
	water		
	Chronic NOEC 0.059 Mg/l Fresh	Daphnia - Daphnia magna	21 d
	water		
Antimony oxide			
	Acute LC50 > 530 Mg/l Fresh	Fish - Lepomis macrochirus	96 h
	water	_	
	Acute EC50 560 Mg/l Fresh	Crustaceans - Cypris	48 h
	water	subglobosa	
	Acute EC50 3.01 Mg/l Fresh	Daphnia - Daphnia magna	48 h
	water		
Titanium oxide (TiO2)			
	Acute LC50 > 1,000 Mg/l	Fish - Fundulus heteroclitus	96 h
	Marine water		
	40/40		

GEON W780L IVORY

Version Number 1.2 Revision Date 11/18/2022

ÀVIENT

Page 11 of 16 Print Date 12/21/2024

	A suite L CEO 2 Ma / Encale sustan	Crustassana Cariadanhaia	401
	Acute LC50 3 Mg/l Fresh water	Crustaceans - Ceriodaphnia dubia	48 h
	Acute LC50 6.5 Mg/l Fresh	Daphnia - Daphnia pulex	48 h
	water	Daphina - Daphina pulex	40 11
GEON W780L IVORY	Water		
Remarks - Acute - Aquatic	Chemicals are not readily availab	le as they are bound within the pol	vmer matrix.
invertebrates.:			
Conclusion/Summary	: Chemicals are not read polymer matrix.	lily available as they are bound wi	thin the
Persistence and degradability			
Conclusion/Summary	: Chemicals are not rea polymer matrix.	dily available as they are bound w	ithin the
Conclusion/Summary	: Chemicals are not rea polymer matrix.	dily available as they are bound w	ithin the
<u>Bioaccumulative potential</u> Not available.			
Mobility in soil			
Soil/water partition coefficie (KOC)	ent : Not available.		
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

ÄVIENT

GEON W780L IVORY

Version Number 1.2 Revision Date 11/18/2022 Page 12 of 16 Print Date 12/21/2024

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	:	Consult mode specific transport rules
International Water IMO/IMDG	:	Consult mode specific transport rules

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: Listed
		Lead
		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
		40/40

GEON W780L IVORY

Version Number 1.2 Revision Date 11/18/2022



Page 13 of 16 Print Date 12/21/2024

		pollutants: Listed Antimony trioxide Zinc stearate Arsenic Lead Vinyl chloride monomer
		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) Hazardous Air Pollutants (HAPs)	:	Listed
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

US. EPA CERCLA Hazardous Substances (40 CFR 302)

Chemical Name	CAS-No.	RQ for component
Antimony trioxide	1309-64-4	1,000 lb(s)
		454 kg
Arsenic	7440-38-2	1 lb(s)
		0.454 kg
		-

SARA 311/312

Classification

Not applicable.

:

Composition/information on ingredients

No products were found.

1 to produces were round.			
Name	%	Classification	
1,2-Benzenedicarboxylic acid, 1,2-diundecyl ester	>= 25 - <= 50	EYE IRRITATION - Category 2B	
Antimony oxide	>= 1 - <= 3	EYE IRRITATION - Category 2B	
13/16			

ÄVIENT

SAFETY DATA SHEET

GEON W780L IVORY

Version Number 1.2 Revision Date 11/18/2022

Page 14 of 16 Print Date 12/21/2024

		CARCINOGENICITY - Category 2
Titanium oxide (TiO2)	>= 0.3 - <= 1	CARCINOGENICITY - Category 2

Form R - Reporting requirements

Product name	CAS number	%
Antimony trioxide	1309-64-4	>= 1 - <= 3
Lead	7439-92-1	> 0 - <= 0.1

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.

Not applicable.

State regulations	
Massachusetts	None of the components are listed.
New York :	The following components are listed: Antimony trioxide
New Jersey :	The following components are listed: Ethene, chloro-, homopolymer Antimony trioxide Titanium dioxide
Pennsylvania :	The following components are listed: Antimony trioxide Aluminate (Al(OH)63-), (OC-6-11)-, magnesium carbonate hydroxide (2:6:1:4)

California Prop. 65

WARNING: This product can expose you to chemicals including Antimony trioxide, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Titanium dioxide

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

United States inventory (TSCA 8b) : All components are active or exempted.

GEON W780L IVORY

Version Number 1.2 Revision Date 11/18/2022

ÀVIENT

Page 15 of 16 Print Date 12/21/2024

Canada inventory	:	All components are listed or exempted.
International regulations		
<u>Inventory list</u>		
Australia	:	All components are listed or exempted.
Canada	:	All components are listed or exempted.
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		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. History

Histor	
Date of printing	: 12/21/2024
Date of issue/Date of revision	: 11/18/2022
Date of previous issue	: 00/00/0000
Version	: 1.2
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

GEON W780L IVORY

Version Number 1.2 Revision Date 11/18/2022

AVIENT

Page 16 of 16 Print Date 12/21/2024

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) UN = United Nations Not available.

References

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Particularly this information may not be valid for such material used in conjunction with any other materials or in any process, unless specified in the text.

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