### 11000 INFINITE FX STRETCH WHITE

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# SAFETY DATA SHEET

#### **11000 INFINITE FX STRETCH WHITE**

Section 1. Identification	on	
GHS product identifier	:	11000 INFINITE FX STRETCH WHITE
Chemical name	:	Mixture
CAS number	:	Mixture
Other means of identification	:	FO20049055
Product type	:	solid
<i></i>		
Relevant identified uses of the subs	stance	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	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or
(with hours of operation)	•	accident).
(		

# Section 2. Hazards identification

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

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

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#### **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	:	FO20049055

#### **CAS number/other identifiers**

Ingredient name	%	CAS number
Titanium dioxide	>= 10 - <= 25	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. Get medical attention if irritation occurs.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable
	for breathing. Get medical attention if symptoms occur.
Skin contact	: Flush contaminated skin with plenty of water. Remove contaminated
	clothing and shoes. Get medical attention if symptoms occur.
Ingestion	: Wash out mouth with water. If material has been swallowed and the
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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.	
Ingestion	: 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.

See toxicological information (Section 11)

# Section 5. Fire-fighting measures

#### **Extinguishing media**

Suitable extinguishing media Unsuitable extinguishing media	:	In case of fire, use water spray (fog), foam, dry chemical or CO <sub>2</sub> . None known.
Specific hazards arising from the chemical	:	No specific fire or explosion hazard.
Hazardous thermal decomposition products	:	May emit Hydrogen Chloride (HCl). Decomposition products may include the following materials: carbon dioxide carbon monoxide sulfur oxides



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

# Section 7. Handling and storage

**Precautions for safe handling** 

Protective measures	:	Put on appropriate personal protective equipment (see Section 8).
Advice on general occupational	:	Eating, drinking and smoking should be prohibited in areas where this

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hygiene		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		
Fitanium 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 (2022-01-06) TWA 0.2 mg/m3 Form: respirable fraction, nanoscale particles TWA 2.5 mg/m3 Form: respirable fraction, finescale particles		
Appropriate engineering controls Environmental exposure controls	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants. 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		

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Eye/face protection	<ul> <li>showers are close to the workstation location.</li> <li>Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.</li> </ul>
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 Color Odor Odor threshold pH Melting point Boiling point Flash point		solid [Paste.] WHITE Faint odor. Not available. Not available. Not available. Not available. Not applicable.
Burning time Burning rate Evaporation rate Flammability (solid, gas) Lower and upper explosive (flammable) limits Vapor pressure	:	Not available. Not available. Not available. Not available. <b>Lower:</b> Not applicable. <b>Upper:</b> Not applicable. Not available.

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Vapor density	:	Not applicable.
Relative density Solubility Solubility in water	::	Not available. Not available. insoluble in water.
Partition coefficient: n- octanol/water	:	Not applicable.
Auto-ignition temperature	:	Not applicable.
Decomposition temperature SADT Viscosity	::	Not available. Not available. <b>Dynamic:</b> Not available. <b>Kinematic:</b> Not applicable.
Aerosol product		
Heat of combustion	:	Not available.
Ignition distance Enclosed space ignition - Time	:	Not available. Not available.
equivalent		

Deflagration density		
Flame height	:	Not available.
Flame duration	:	Not available.

Enclosed space ignition -

# 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.

: Not available.

# Section 11. Toxicological information

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#### Information on toxicological effects

#### Acute toxicity

Titanium oxide (TiO2)       LC30 Inhalation Dusts and mists       Rat - Male       6.82 Mg/l       4 h         LC30 Inhalation Dusts and mists       Rat - Male       6.82 Mg/l       4 h         Imists       LD50 Dermal       Rabbit       > 5,000 mg/kg       -         Conclusion/Summary       :       Mixture.Not fully tested.       -       -         Skin       :       Mixture.Not fully tested.       -       -         Respiratory       :       Mixture.Not fully tested.       -       -         Skin       :       Mixture.Not fully tested.       -       -         Mutagenicity       :       Mixture.Not fully tested.       -       -         Conclusion/Summary       :       Mixture.Not fully tested.       -       -         Carcinogenicity       :       Mixture.Not fully tested.       -       -         Conclusion/Summary       :       Mixture.Not fully tested.       -       -         Conclusion/Summary       :       Mi	Product/ingredient name	Result	Species	Dose	Exposure
Dusts and mistsOLD50 DermalRabbit> 5,000 mg/kg-Conclusion/Summary:Mixture.Not fully testedIrritation/Corrosion		<u>.</u>		1	
LD50 Dermal       Rabbit       > 5,000 mg/kg       -         Conclusion/Summary       :       Mixture.Not fully tested.         Jrritation/Corrosion       -         Conclusion/Summary       :       Mixture.Not fully tested.         Skin       :       Mixture.Not fully tested.         Eyes       :       Mixture.Not fully tested.         Sensitization       -         Conclusion/Summary       :         Skin       :         Mixture.Not fully tested.         Respiratory       :         Skin       :         Mutagenicity       .         Conclusion/Summary       :         Mixture.Not fully tested.       .         Arcinogenicity       .         Conclusion/Summary       :         Mixture.Not fully tested.       .         Conclusion/Summary       :         Mixture.Not fully tested.       .         Conclusion/Summary       :       Mixture.Not fully tested.         Conclusion/Summary       :       .         Image: Signal Conclusion/Summary       :       .         Image: Signal Conclusion/Summary       :       .         Specific target organ toxicity (single exposure)       .	``````````````````````````````````````	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h
Conclusion/Summary       :       Mixture.Not fully tested.         Irritation/Corrosion					
Irritation/Corrosion         Conclusion/Summary         Skin       :         Eyes       :         Mixture.Not fully tested.         Respiratory       :         Sensitization         Conclusion/Summary         Skin       :         Sensitization         Conclusion/Summary         Skin       :         Skin       :         Kespiratory       :         Mixture.Not fully tested.         Respiratory       :         Mixture.Not fully tested.         Respiratory       :         Mixture.Not fully tested.         Mutagenicity         Conclusion/Summary       :         Mixture.Not fully tested.         Carcinogenicity         Conclusion/Summary       :         Mixture.Not fully tested.         Classification         Image: State Stat		LD50 Dermal	Rabbit	> 5,000 mg/kg	-
Irritation/Corrosion         Conclusion/Summary         Skin       :         Eyes       :         Mixture.Not fully tested.         Respiratory       :         Sensitization         Conclusion/Summary         Skin       :         Sensitization         Conclusion/Summary         Skin       :         Skin       :         Kespiratory       :         Mixture.Not fully tested.         Respiratory       :         Mixture.Not fully tested.         Respiratory       :         Mixture.Not fully tested.         Mutagenicity         Conclusion/Summary       :         Mixture.Not fully tested.         Carcinogenicity         Conclusion/Summary       :         Mixture.Not fully tested.         Classification         Image: State Stat	~				
Conclusion/Summary         Skin       :       Mixture.Not fully tested.         Eyes       :       Mixture.Not fully tested.         Respiratory       :       Mixture.Not fully tested.         Sensitization       :       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Respiratory       :       Mixture.Not fully tested.         Mutagenicity       :       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Carcinogenicity       :       Mixture.Not fully tested.         Cancinogenicity       :       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Classification       :       :          :       Mixture.Not fully tested.         Classification       :       :         Reproductive toxicity       :       :         Conclusion/Summary       :       :         Reproductive toxicity       :       :         Conclusion/Summary       :       :         Conclusion/Summary       :       :         Specific target organ toxicity (single exposure)       :	Conclusion/Summary	: Mixtu	re.Not fully tested		
Skin       :       Mixture.Not fully tested.         Eyes       :       Mixture.Not fully tested.         Respiratory       :       Mixture.Not fully tested.         Sensitization       :       Skin         Conclusion/Summary       :       Mixture.Not fully tested.         Skin       :       Mixture.Not fully tested.         Respiratory       :       Mixture.Not fully tested.         Mutagenicity       :       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Carcinogenicity       :       Mixture.Not fully tested.         Carcinogenicity       :       Mixture.Not fully tested.         Cassification       :       Mixture.Not fully tested.         Classification       :       :         Product/ingredient name       OSHA       IARC       NTP         Titanium oxide (TiO2)       :       :       2B       :         Conclusion/Summary       :       Mixture.Not fully tested.       :         Teratogenicity       :       Mixture.Not fully tested.       :         Conclusion/Summary       :       Mixture.Not fully tested.       :         Specific target organ toxicity (single exposure)       :	Irritation/Corrosion				
Skin       :       Mixture.Not fully tested.         Eyes       :       Mixture.Not fully tested.         Respiratory       :       Mixture.Not fully tested.         Sensitization       :       Skin         Conclusion/Summary       :       Mixture.Not fully tested.         Skin       :       Mixture.Not fully tested.         Respiratory       :       Mixture.Not fully tested.         Mutagenicity       :       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Carcinogenicity       :       Mixture.Not fully tested.         Canclusion/Summary       :       Mixture.Not fully tested.         Classification       :       :         Product/ingredient name       OSHA       IARC       NTP         Titanium oxide (TiO2)       :       :       2B       :         Conclusion/Summary       :       Mixture.Not fully tested.       :         Teratogenicity       :       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Specific target organ toxicity (single exposure)       :       Mixture.Not fully tested.	Conclusion/Summary				
Eyes       :       Mixture.Not fully tested.         Respiratory       :       Mixture.Not fully tested.         Sensitization		: Mixtu	re.Not fully tested	l.	
Sensitization         Conclusion/Summary         Skin       :         Mixture.Not fully tested.         Respiratory       :         Mutagenicity         Conclusion/Summary       :         Mixture.Not fully tested.         Carcinogenicity         Conclusion/Summary       :         Mixture.Not fully tested.         Carcinogenicity         Conclusion/Summary       :         Mixture.Not fully tested.         Classification              Product/ingredient name       OSHA         IARC       NTP         Titanium oxide (TiO2)       -         2B       -         Reproductive toxicity         Conclusion/Summary       :         Mixture.Not fully tested.         Teratogenicity         Conclusion/Summary       :         Mixture.Not fully tested.	Eyes				
Conclusion/Summary Skin       :       Mixture.Not fully tested.         Respiratory       :       Mixture.Not fully tested.         Mutagenicity       .       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Carcinogenicity       .       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Classification       .       .         Product/ingredient name       OSHA       IARC       NTP         Titanium oxide (TiO2)       -       .       .         Reproductive toxicity       .       Mixture.Not fully tested.       .         Teratogenicity       .       Mixture.Not fully tested.       .         Specific target organ toxicity (single exposure)       .       Mixture.Not fully tested.	Respiratory	: Mixtu	re.Not fully tested	1.	
Skin       :       Mixture.Not fully tested.         Respiratory       :       Mixture.Not fully tested.         Mutagenicity       :       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Carcinogenicity       :       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Classification       :       IARC         Product/ingredient name       OSHA       IARC         Titanium oxide (TiO2)       -       2B         Reproductive toxicity       :       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Teratogenicity       :       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Specific target organ toxicity (single exposure)       :       Mixture.Not fully tested.	<u>Sensitization</u>				
Skin       :       Mixture.Not fully tested.         Respiratory       :       Mixture.Not fully tested.         Mutagenicity       :       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Carcinogenicity       :       Mixture.Not fully tested.         Carcinogenicity       :       Mixture.Not fully tested.         Carcinogenicity       :       Mixture.Not fully tested.         Classification       :       Mixture.Not fully tested.         Classification       :       :         Product/ingredient name       OSHA       IARC       NTP         Titanium oxide (TiO2)       -       :       :         Conclusion/Summary       :       Mixture.Not fully tested.         Teratogenicity       :       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Specific target organ toxicity (single exposure)       :       :	Conclusion/Summary				
Mutagenicity       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Classification       IARC       NTP         Product/ingredient name       OSHA       IARC       NTP         Titanium oxide (TiO2)       -       2B       -         Reproductive toxicity       Conclusion/Summary       :       Mixture.Not fully tested.         Teratogenicity       Conclusion/Summary       :       Mixture.Not fully tested.         Specific target organ toxicity (single exposure)       :       Mixture.Not fully tested.		: Mixtu	re.Not fully tested	l.	
Conclusion/Summary       :       Mixture.Not fully tested.         Carcinogenicity       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Classification       IARC       NTP         Titanium oxide (TiO2)       -       2B       -         Reproductive toxicity       Mixture.Not fully tested.         Conclusion/Summary       :       Mixture.Not fully tested.         Teratogenicity       Mixture.Not fully tested.         Specific target organ toxicity (single exposure)       Mixture.Not fully tested.	Respiratory	: Mixtu	re.Not fully tested	1.	
Carcinogenicity       Mixture.Not fully tested.         Conclusion/Summary       : Mixture.Not fully tested.         Product/ingredient name       OSHA       IARC       NTP         Titanium oxide (TiO2)       -       2B       -         Reproductive toxicity       Conclusion/Summary       : Mixture.Not fully tested.         Teratogenicity       Conclusion/Summary       : Mixture.Not fully tested.         Specific target organ toxicity (single exposure)       Kiture.Not fully tested.	<u>Mutagenicity</u>				
Conclusion/Summary       : Mixture.Not fully tested.         Classification         Product/ingredient name       OSHA       IARC       NTP         Titanium oxide (TiO2)       -       2B       -         Reproductive toxicity       ZB       -         Conclusion/Summary       : Mixture.Not fully tested.         Teratogenicity       Conclusion/Summary       : Mixture.Not fully tested.         Specific target organ toxicity (single exposure)       Ket (Single exposure)	Conclusion/Summary	: Mixture.Not fully tested.			
Classification         Product/ingredient name       OSHA       IARC       NTP         Titanium oxide (TiO2)       -       2B       -         Reproductive toxicity       Conclusion/Summary       :       Mixture.Not fully tested.         Teratogenicity       Conclusion/Summary       :       Mixture.Not fully tested.         Specific target organ toxicity (single exposure)       Exposure)	<b>Carcinogenicity</b>				
Product/ingredient name       OSHA       IARC       NTP         Titanium oxide (TiO2)       -       2B       -         Reproductive toxicity       ZB       -         Reproductive toxicity       Kixture.Not fully tested.         Teratogenicity       Kixture.Not fully tested.         Specific target organ toxicity (single exposure)       Kixture.Not fully tested.	Conclusion/Summary	: Mixture.Not fully tested.			
Titanium oxide (TiO2)       -       2B       -         Reproductive toxicity       .       .       .         Conclusion/Summary       :       Mixture.Not fully tested.         Teratogenicity       .       .         Conclusion/Summary       :       Mixture.Not fully tested.         Specific target organ toxicity (single exposure)       .	<b>Classification</b>				
Titanium oxide (TiO2)       -       2B       -         Reproductive toxicity       .       .       .         Conclusion/Summary       :       Mixture.Not fully tested.         Teratogenicity       .       .         Conclusion/Summary       :       Mixture.Not fully tested.         Specific target organ toxicity (single exposure)       .	Product/ingredient name	OSHA IA	ARC NT	`P	
Conclusion/Summary       : Mixture.Not fully tested.         Teratogenicity	Titanium oxide (TiO2)	- 2H	- 3		
Teratogenicity         Conclusion/Summary       : Mixture.Not fully tested.         Specific target organ toxicity (single exposure)	<u>Reproductive toxicity</u>				
Conclusion/Summary       : Mixture.Not fully tested.         Specific target organ toxicity (single exposure)		: Mixtu	re.Not fully tested	1.	
Specific target organ toxicity (single exposure)	<b>Teratogenicity</b>				
Specific target organ toxicity (single exposure)	Conclusion/Summary	: Mixtu	re.Not fully tested	l.	
NT-4	Specific target organ toxicity	(single exposure)			
Not available.	Not available.				

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Specific target organ toxicity (repeat Not available.	ed e	xposure)
Aspiration hazard Not available.		
Information on the likely routes of exposure	:	Not available.
Potential acute health effects		
Eye contact Inhalation Skin contact Ingestion	::	No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards.
Symptoms related to the physical, ch	emi	cal and toxicological characteristics
<u>Short term exposure</u> Potential immediate effects Potential delayed effects <u>Long term exposure</u> Potential immediate effects Potential delayed effects	: : : : : :	No specific data. No specific data. No specific data. Server and long term exposure chronic effects from short and long term exposure Not available. Not available. Not available.
Potential chronic health effects Conclusion/Summary		Mixture.Not fully tested.
General Carcinogenicity Mutagenicity Teratogenicity Developmental effects Fertility effects	:	No known significant effects or critical hazards. No known significant effects or critical hazards.

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#### Numerical measures of toxicity

Acute toxicity estimates 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
Titanium oxide (TiO2)			
	Acute LC50 > 1,000 Mg/l	Fish - Fundulus heteroclitus	96 h
	Marine water		
	Acute LC50 3 Mg/l Fresh wate	er Crustaceans - Ceriodaphnia	48 h
		dubia	
	Acute LC50 6.5 Mg/l Fresh	Daphnia - Daphnia pulex	48 h
	water		
11000 INFINITE FX STRETC	HWHITE		
Remarks - Acute - Aquatic	Chemicals are not readily avail	lable as they are bound within the po	olymer matrix.
invertebrates.:	-		
Conclusion/Summary Persistence and degradability	: Chemicals are not r polymer matrix.	eadily available as they are bound w	ithin the
Conclusion/Summary	: Chemicals are not polymer matrix.	readily available as they are bound v	vithin the
Conclusion/Summary	: Chemicals are not polymer matrix.	readily available as they are bound v	vithin the
Bioaccumulative potential Not available.			



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#### Mobility in soil

Soil/water partition coefficient (KOC)	:	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 contact with soil, waterways, drains and sewers.

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

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

## Section 14. Transport information

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

## Section 15. Regulatory information

U.S. Federal regulations	:	<ul><li>United States - TSCA 12(b) - Chemical export notification: None of the components are listed.</li><li>United States - TSCA 4(a) - Final Test Rules: Not listed</li></ul>
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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 Phenol 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		
<b>DEA List I Chemicals (Precursor</b>	:	Not listed
Chemicals)		
<b>DEA List II Chemicals (Essential</b>	:	Not listed
Chemicals)		

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

not applicable

#### SARA 311/312

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Classification

: Not applicable.

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

No products were found.

Name	%	Classification
Titanium oxide (TiO2)	>= 10 - <= 25	CARCINOGENICITY - Category 2

Not applicable.

State regulations		
Massachusetts	:	The following components are listed:
		Titanium dioxide
		Triphenyl phosphate
New York	:	None of the components are listed.
New Jersey	:	The following components are listed:
		Ethene, chloro-, homopolymer
		Titanium dioxide
		Triphenyl phosphate
		Paraffins, petroleum, normal C5-20
Pennsylvania	:	The following components are listed:
		Titanium dioxide
		m · · · · · ·

Triphenyl phosphate

#### California Prop. 65

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

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

United States inventory (TSCA 8b)	:	All components are active or exempted.
Canada inventory	:	At least one component is not listed in DSL but all such components are listed in NDSL.
International regulations Inventory list		
Australia	:	All components are listed or exempted.

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Canada	:	At least one component is not listed in DSL but all such components are listed in NDSL.
China	:	All components are listed or exempted.
Eurasian Economic Union	:	<b>Russian Federation inventory:</b> All components are listed or exempted.
Japan	:	Japan inventory (CSCL): All components are listed or exempted.
-		Japan inventory (ISHL): Not determined.
New Zealand	:	Not determined.
Philippines	:	Not determined.
Republic of Korea	:	All components are listed or exempted.
Taiwan	:	All components are listed or exempted.
Thailand	:	Not determined.
Turkey	:	Not determined.
United States	:	All components are active or exempted.
Viet Nam	:	All components are listed 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. <u>History</u>

Date of printing	:	11/19/2024
Date of issue/Date of revision	:	11/14/2024
Date of previous issue	:	09/21/2023
Version	:	1.9
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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