#### SAFETY DATA SHEET



PADEF511 EF MAXOPAKE NEON SOLAR BLUE

Version Number 1.3 Revision Date 07/19/2023

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# SAFETY DATA SHEET

#### PADEF511 EF MAXOPAKE NEON SOLAR BLUE

Section 1. Identification		
GHS product identifier Chemical name CAS number Other means of identification Product type	:	PADEF511 EF MAXOPAKE NEON SOLAR BLUE Mixture Mixture FO00016149 solid
		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. 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.
<b>GHS label elements</b>		
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	:	FO00016149

#### CAS number/other identifiers

Ingredient name	%	CAS number
Titanium dioxide	>= 3 - <= 5	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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Potential acute health effects

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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

contact lation contact stion	No l No l	known significant effects or critical hazards. known significant effects or critical hazards. known significant effects or critical hazards. known significant effects or critical hazards.
exposure signs/symptoms		
contact :	Nos	specific data.
lation :	Nos	specific data.
contact :	Nos	specific data.
stion :	No s	specific data.
tion of immediate medical atten	ion and	l special treatment needed, if necessary
to physician :		at symptomatically. Contact poison treatment specialist nediately if large quantities have been ingested or inhaled.
fic treatments :		specific treatment.
ction of first-aiders :		action shall be taken involving any personal risk or without able training.
	No s No s	specific treatment. action shall be taken involving any personal r

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 $\rm CO_2$ . 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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		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 containmen	: nt ar	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 containiner	<u>n ai</u>	
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

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
hygiene		material is handled, stored and processed. Workers should wash hands



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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
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 (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	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measures		
Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.



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Eye/face protection	:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.
Skin protection		
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
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	:	solid [Paste.] BLUE Faint odor. Not available. Not available. Not available. Not available.
Flash point	:	Not applicable.
Burning time Burning rate Evaporation rate Flammability (solid, gas) Lower and upper explosive (flammable) limits	:::::::::::::::::::::::::::::::::::::::	Not available. Not available. Not available. Not available. <b>Lower:</b> Not applicable. <b>Upper:</b> Not applicable.
Vapor pressure Vapor density	:	Not available. Not applicable.



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

Not available.

:

# Section 11. Toxicological information

Information on toxicological effects

Flame duration



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Titanium oxide (TiO2)     I     Conclusion/Summary     Irritation/Corrosion     Conclusion/Summary     Skin     Eyes     Respiratory     Skin     Respiratory     Skin     Respiratory     Mutagenicity     Conclusion/Summary		nists nal Mixture Mixture Mixture Mixture Mixture	Species Rat - Male Rabbit .Not fully te e.Not fully t e.Not fully t e.Not fully t e.Not fully t	ested. ested. ested. ested. ested.	6.82 Mg/l > 5,000 mg/kg	4 h
Image:	Dusts and n D50 Derm : N	nists nal Mixture Mixture Mixture Mixture Mixture	Rabbit Not fully to Not fully t Not fully t Not fully t Not fully t Not fully t	ested. ested. ested. ested. ested.	_	
L     Conclusion/Summary     Irritation/Corrosion     Conclusion/Summary     Skin     Eyes     Respiratory     Skin     Conclusion/Summary     Skin     Eyes     Respiratory     Skin     Respiratory     Mutagenicity     Conclusion/Summary     Skin     Respiratory     Mutagenicity     Conclusion/Summary     Conclusion/Summary	LD50 Derm : N	nal Mixture Mixture Mixture Mixture Mixture	.Not fully te e.Not fully t e.Not fully t e.Not fully t e.Not fully t	ested. ested. ested. ested.	_	
Conclusion/Summary <u>Irritation/Corrosion</u> Conclusion/Summary Skin Eyes Respiratory <u>Sensitization</u> Conclusion/Summary Skin Respiratory <u>Mutagenicity</u> Conclusion/Summary <u>Carcinogenicity</u>	: N : : : : : :	Mixture Mixture Mixture Mixture Mixture	.Not fully te e.Not fully t e.Not fully t e.Not fully t e.Not fully t	ested. ested. ested. ested.	> 5,000 mg/kg	-
Irritation/Corrosion Conclusion/Summary Skin Eyes Respiratory Sensitization Conclusion/Summary Skin Respiratory Mutagenicity Conclusion/Summary Carcinogenicity		Mixture Mixture Mixture Mixture	e.Not fully t e.Not fully t e.Not fully t e.Not fully t e.Not fully t	ested. ested. ested. ested.		
Irritation/Corrosion Conclusion/Summary Skin Eyes Respiratory Sensitization Conclusion/Summary Skin Respiratory Mutagenicity Conclusion/Summary Carcinogenicity		Mixture Mixture Mixture Mixture	e.Not fully t e.Not fully t e.Not fully t e.Not fully t e.Not fully t	ested. ested. ested. ested.		
Conclusion/Summary Skin Eyes Respiratory <u>Sensitization</u> Conclusion/Summary Skin Respiratory <u>Mutagenicity</u> Conclusion/Summary <u>Carcinogenicity</u>	:	Mixture Mixture Mixture Mixture	e.Not fully t e.Not fully t e.Not fully t e.Not fully t	ested. ested. ested. ested.		
Conclusion/Summary Skin Eyes Respiratory <u>Sensitization</u> Conclusion/Summary Skin Respiratory <u>Mutagenicity</u> Conclusion/Summary <u>Carcinogenicity</u>	:	Mixture Mixture Mixture Mixture	e.Not fully t e.Not fully t e.Not fully t e.Not fully t	ested. ested. ested. ested.		
Skin Eyes Respiratory <u>Sensitization</u> Conclusion/Summary Skin Respiratory <u>Mutagenicity</u> Conclusion/Summary <u>Carcinogenicity</u>	:	Mixture Mixture Mixture Mixture	e.Not fully t e.Not fully t e.Not fully t e.Not fully t	ested. ested. ested. ested.		
Skin Eyes Respiratory <u>Sensitization</u> Conclusion/Summary Skin Respiratory <u>Mutagenicity</u> Conclusion/Summary <u>Carcinogenicity</u>	:	Mixture Mixture Mixture Mixture	e.Not fully t e.Not fully t e.Not fully t e.Not fully t	ested. ested. ested. ested.		
Eyes Respiratory <u>Sensitization</u> Conclusion/Summary Skin Respiratory <u>Mutagenicity</u> Conclusion/Summary <u>Carcinogenicity</u>	:	Mixture Mixture Mixture Mixture	e.Not fully t e.Not fully t e.Not fully t e.Not fully t	ested. ested. ested. ested.		
Respiratory <u>Sensitization</u> Conclusion/Summary Skin Respiratory <u>Mutagenicity</u> Conclusion/Summary <u>Carcinogenicity</u>	:	Mixture Mixture Mixture	e.Not fully t e.Not fully t e.Not fully t	ested. ested. ested.		
Sensitization Conclusion/Summary Skin Respiratory <u>Mutagenicity</u> Conclusion/Summary <u>Carcinogenicity</u>	:	Mixture Mixture	e.Not fully t e.Not fully t	ested. ested.		
Conclusion/Summary Skin Respiratory <u>Mutagenicity</u> Conclusion/Summary <u>Carcinogenicity</u>	:	Mixture	e.Not fully t	ested.		
Skin Respiratory <u>Mutagenicity</u> Conclusion/Summary <u>Carcinogenicity</u>	:	Mixture	e.Not fully t	ested.		
Skin Respiratory <u>Mutagenicity</u> Conclusion/Summary <u>Carcinogenicity</u>	:	Mixture	e.Not fully t	ested.		
Respiratory <u>Mutagenicity</u> Conclusion/Summary <u>Carcinogenicity</u>	:	Mixture	e.Not fully t	ested.		
Mutagenicity Conclusion/Summary Carcinogenicity			·			
Conclusion/Summary Carcinogenicity	:	Mixture	e.Not fully t	ested.		
Carcinogenicity	:	Mixture	e.Not fully t	ested.		
Carcinogenicity	:	Mixture	e.Not fully t	ested.		
Conclusion/Summary						
	:	Mixture	e.Not fully t	ested.		
<u>Classification</u>						
Product/ingredient name	OSHA	IAF	RC .	NTP		
				-		
	DSHA	IAF 2B	RC	NTP -		
Reproductive toxicity						
Conclusion/Summary	:	Mixture	e.Not fully t	ested.		
· · · · · · · · · · · · · · · · · · ·	-					
<b>Feratogenicity</b>						
Conclusion/Summary	:	Mixture	e.Not fully t	ested.		
J	•					

# **ÄVIENT**

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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. <b>chronic effects from short and long term exposure</b> 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. No known significant effects or critical hazards.



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#### 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**

Result	Species	Exposure	
Acute LC50 > 1,000 Mg/l	Fish - Fundulus heteroclitus	96 h	
Marine water			
Acute LC50 3 Mg/l Fresh water	Crustaceans - Ceriodaphnia dubia	48 h	
Acute LC50 6.5 Mg/l Fresh water	Daphnia - Daphnia pulex	48 h	
IEON SOLAR BLUE		•	
Chemicals are not readily available	e as they are bound within the po	lymer matrix.	
: Chemicals are not read polymer matrix.	ily available as they are bound wi	thin the	
: Chemicals are not read polymer matrix.	dily available as they are bound w	ithin the	
: Chemicals are not read polymer matrix.	dily available as they are bound w	rithin the	
	Acute LC50 > 1,000 Mg/l Marine water Acute LC50 3 Mg/l Fresh water Acute LC50 6.5 Mg/l Fresh water EON SOLAR BLUE Chemicals are not readily availabl : Chemicals are not read polymer matrix. : Chemicals are not read polymer matrix.	Acute LC50 > 1,000 Mg/l   Fish - Fundulus heteroclitus     Marine water   Crustaceans - Ceriodaphnia     Acute LC50 3 Mg/l Fresh water   Crustaceans - Ceriodaphnia     Acute LC50 6.5 Mg/l Fresh   Daphnia - Daphnia pulex     Water   Daphnia - Daphnia pulex     IEON SOLAR BLUE   Chemicals are not readily available as they are bound within the po     :   Chemicals are not readily available as they are bound wipolymer matrix.     :   Chemicals are not readily available as they are bound wipolymer matrix.     :   Chemicals are not readily available as they are bound wipolymer matrix.	

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Soil/water partition coefficient	:	Not available.
(KOC)		

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	: 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
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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 Phthalocyanine Blue Acrylonitrile 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 Listed

:	Not listed
:	Not listed
:	Not listed
:	Not listed
	: : :

Clean Air Act Section 112(b)

#### 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)	>= 3 - <= 5	CARCINOGENICITY - Category 2

Not applicable.

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

#### 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	:	All components are listed or exempted.
International regulations Inventory list		
Australia	:	Not determined.
Canada	:	All components are listed or exempted.
China	:	All components are listed or exempted.
Eurasian Economic Union	:	Russian Federation inventory: Not determined.
Japan	:	Japan inventory (CSCL): Not determined.
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		Japan inventory (ISHL): 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.
Thailand	:	Not determined.
Turkey	:	Not determined.
United States	:	All components are active or exempted.
Viet Nam	:	Not determined.

#### **Section 16. Other information**

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

Health	/	0
Flammability		0
Physical hazards		0

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual. History

<u>Instory</u>		
Date of printing	:	07/21/2023
Date of issue/Date of revision	:	07/19/2023
Date of previous issue	:	03/24/2023
Version	:	1.3
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 = International Air Transport Association IBC = 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
References	:	Not available.

#### Notice to reader



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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.