BLUE 2945U AM

Version Number 1.0 Revision Date 10/04/2023



Page 1 of 16 Print Date 10/05/2023

SAFETY DATA SHEET

BLUE 2945U AM

Section 1. Identification		
GHS product identifier Chemical name CAS number Other means of identification Product type	: : : :	BLUE 2945U AM Mixture Mixture CC10384508 solid
<u>Relevant identified uses of the subs</u> Product use	stance :	or mixture and uses advised against Industrial applications.
Supplier's details	:	AVIENT CORPORATION 33587 Walker Road, Avon Lake, OH 44012
		1 (440) 930-1000 or 1 (844) 4AVIENT
Emergency telephone number (with hours of operation)	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).

Section 2. Hazards identification

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	:	No signal word.
Hazard statements	:	No known significant effects or critical hazards.

BLUE 2945U AM

Version Number 1.0 Revision Date 10/04/2023

AVIENT

Page 2 of 16 Print Date 10/05/2023

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	:	CC10384508

CAS number/other identifiers

Ingredient name	%	CAS number
Zinc pyrithione	>= 10 - <= 25	13463-41-7
Titanium dioxide	>= 3 - <= 5	13463-67-7
Ethanol, 2,2'-iminobis-, N-coco alkyl derivs.	>= 1 - <= 3	61791-31-9
Carbon black	> 0 - <= 0.3	1333-86-4

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

BLUE 2945U AM



Version Number 1.0	Page 3 of 16
Revision Date 10/04/2023	Print Date 10/05/2023

		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 for breathing. Get medical attention if symptoms occur. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical
		surveillance for 48 hours.
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 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 a	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	attentio	on and special treatment needed, if necessary
Notes to physician	:	In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	:	No specific treatment.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training.
See toxicological information (See	ction 11)

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

BLUE 2945U AM

Version Number 1.0 Revision Date 10/04/2023

ÀVIENT

	Pa	age	4 of	16
Print I	Date	10/0)5/20	23

Suitable extinguishing media Unsuitable extinguishing media	:	In case of fire, use water spray (fog), foam, dry chemical or CO ₂ . None known.
Specific hazards arising from the chemical	:	No specific fire or explosion hazard.
Hazardous thermal decomposition products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides sulfur oxides 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	:	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 containm	ent a	nd 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
		440

BLUE 2945U AM

Version Number 1.0 Revision Date 10/04/2023

AVIENT

Page 5 of 16 Print Date 10/05/2023

contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

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
Zinc pyrithione	None.
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
Ethanol, 2,2'-iminobis-, N-coco alkyl derivs.	None.
Carbon black	OSHA PEL 1989 (1989-03-01) TWA 3.5 mg/m3 OSHA PEL (1993-06-30)

BLUE 2945U AM

Version Number 1.0 Revision Date 10/04/2023

ÀVIENT™

Page 6 of 16 Print Date 10/05/2023

		TWA 3.5 mg/m3 NIOSH REL (1994-06-01) TWA 3.5 mg/m3 NIOSH REL (1994-06-01) TWA 0.1 mgPAH/m ³ ACGIH TLV (2010-12-06) TWA 3 mg/m3 Form: Inhalable fraction
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 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

BLUE 2945U AM

Version Number 1.0 Revision Date 10/04/2023

AVIENT

Page 7 of 16 Print Date 10/05/2023

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	:	BLUE
Odor	:	Faint odor.
Odor threshold	:	Not available.
рН	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	:	Not applicable.
D • •		No.(
Burning time	:	Not available.
Burning rate	:	Not available.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive	:	Lower: Not applicable.
(flammable) limits		Upper: Not applicable.
Vapor pressure	:	Not available.
Vapor density	:	Not applicable.
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 townshotung		Not available.
Decomposition temperature SADT	÷	Not available.
	:	
Viscosity	:	Dynamic: Not available. Kinematic: Not applicable.

Section 10. Stability and reactivity

:

Reactivity

No specific test data related to reactivity available for this product or

BLUE 2945U AM

Version Number 1.0 Revision Date 10/04/2023

ÀVIENT

Page 8 of 16 Print Date 10/05/2023

Chemical stability	:	its ingredients. 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	:	Keep away from strong acids. Oxidizer.
Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effects

Product/ingredient name	Result	Species	Dose	Exposure
Zinc, bis[1-(hydroxykappa.	D)-2(1H)-pyridinethio	natokappa.S2]-,	(T-4)-	
	LD50 Oral	Rat	177 mg/kg	-
	LC50 Inhalation Dusts and mists	Rat	0.14 Mg/l	4 h
	LD50 Dermal	Rabbit	100 mg/kg	-
	LD50 Dermal	Rat	2,000 mg/kg	-
Titanium oxide (TiO2)				
	LC50 Inhalation Dusts and mists	Rat - Male	6.82 Mg/l	4 h
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-
Ethanol, 2,2'-iminobis-, N-coo	co alkyl derivs.	•		
	LD50 Oral	Rat	1,500 mg/kg	-
Carbon black		-		
	LD50 Oral	Rat	15,400 mg/kg	-

Conclusion/Summary

Mixture.Not fully tested.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Ethanol, 2,2'-iminobis-, N-	Skin - Visible necrosis	Rabbit	-	> 3 min	14 d
coco alkyl derivs.					

Conclusion/Summary		
Skin	: Mixture.N	ot fully tested.
Eyes	: Mixture.N	ot fully tested.
Respiratory	: Mixture.N	ot fully tested.

:

BLUE 2945U AM

Version Number 1.0 Revision Date 10/04/2023



Page 9 of 16 Print Date 10/05/2023

Sensitization

Draduat/ingradiant name	Douto of over		Species	Result	
Product/ingredient name Zinc, bis[1-(hydroxy-	Route of expos	sure	Species guinea pig	Did not cause	
.kappa.O)-2(1H)-	-		guinea pig	sensitisation on	
pyridinethionatokappa.S2]-				laboratory animals.	
, (T-4)-					
, (1-4)-					
Conclusion/Summary					
Skin	: M	ixture.Not fully te	ested		
Respiratory		ixture.Not fully to			
Respiratory	• 111	inter cir (ot rung t	, stoa.		
<u>Mutagenicity</u>					
Conclusion/Summary	: M	ixture.Not fully to	ested.		
-		•			
Carcinogenicity					
Conclusion/Summary	: M	ixture.Not fully to	ested.		
Classification					
Due due t/in and dient nome	OSHA	IADC	NTD		
Product/ingredient name Titanium oxide (TiO2)		IARC 2B	NTP		
Carbon black	-		-		
Carbon black	-	2B	-		
<u>Reproductive toxicity</u>					
Keproductive toxicity					
Conclusion/Summary	Conclusion/Summary : Mixture.Not fully tested.				
Teratogenicity					
Conclusion/Summary	: M	ixture.Not fully to	ested.		
Specific target organ toxicity	(single exposur	<u>e)</u>			
Not available.					
	/ · · ·	``````````````````````````````````````			
Specific target organ toxicity Not available.	(repeated expo	<u>sure)</u>			
Not available.					
Aspiration hazard					
Not available.					
Information on the likely routes of : Not available.					
exposure					
Potential acute health effects					
		9/16			

BLUE 2945U AM

Version Number 1.0 Revision Date 10/04/2023



Pa	ge 10 of 16
Print Date	10/05/2023

Eye contact Inhalation Skin contact Ingestion <u>Symptoms related to the physical</u> ,	 No known significant effects or critical hazards.
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.
Delayed and immediate effects and	also chronic effects from short and long term exposure
<u>Short term exposure</u>	
Potential immediate effects	: Not available.
Potential delayed effects	Not available.
i otonicial delayed eneces	
Long term exposure	
Potential immediate effects	: Not available.
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	: Not available.
Developmental effects	: Not available.
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.

BLUE 2945U AM

Version Number 1.0 Revision Date 10/04/2023



Page 11 of 16 Print Date 10/05/2023

Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
Zinc, bis[1-(hydroxykappa.O)	-2(1H)-pyridinethionatokappa.S2]		
	Acute LC50 0.00268 Mg/l Fresh	Fish - Pimephales promelas	96 h
	water		
	Acute EC50 0.038 Mg/l Fresh	Crustaceans - Ilyocypris	48 h
	water	dentifera	
	Acute EC50 0.00825 Mg/l Fresh water	Daphnia - Daphnia magna	48 h
	Acute EC50 0.00051 Mg/l	Algae - Thalassiosira	96 h
	Marine water	pseudonana	
	Chronic EC10 0.00036 Mg/l	Algae - Thalassiosira	96 h
	Marine water	pseudonana	
	Chronic NOEC 0.0027 Mg/l	Daphnia - Daphnia magna	21 d
	Fresh water		
Titanium oxide (TiO2)			
	Acute LC50 > 1,000 Mg/l Marine water	Fish - Fundulus heteroclitus	96 h
	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		-
Carbon black		1	1
	Acute EC50 37.563 Mg/l Fresh	Daphnia - Daphnia magna	48 h
	water		
BLUE 2945U AM		·	
Remarks - Acute - Aquatic	Chemicals are not readily availabl	e as they are bound within the po	lymer matrix.
invertebrates.:		· ·	•
Conclusion/Summary	: Chemicals are not read polymer matrix.	ily available as they are bound wi	thin the
Persistence and degradability			
und			
Conclusion/Summary	: Chemicals are not readily available as they are bound within the polymer matrix.		
Conclusion/Summary	: Chemicals are not read polymer matrix.	lily available as they are bound w	ithin the
	1 2		
	11/10		

BLUE 2945U AM

Version Number 1.0 Revision Date 10/04/2023

AVIENT

Pag	e 12 of 16
Print Date 1	0/05/2023

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Zinc, bis[1-(hydroxykappa.O)-	0.9	11.00	low
2(1H)-pyridinethionatokappa.S2]-,			
(T-4)-			

No known significant effects or critical hazards.

Mobility in soil

Other adverse effects

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

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.

BLUE 2945U AM

Version Number 1.0 Revision Date 10/04/2023

ÀVIENT

Page 13 of 16 Print Date 10/05/2023

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 4(f) - Priority risk review: Not listed United States - TSCA 5(a) - Proposed significant new use rules: Not listed United States - TSCA 5(a) - Proposed significant new use rules: Not listed United States - TSCA 5(a) - 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): Listed Furan, tetrahydro- 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 Zinc pyrithione United States - EPA Clean water act (CAA) section 112 - Accidental release prevention - Flammable substances: Not 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 - Flammable substances: Not listed
Clean Air Act Section 112(b)	:	Listed
Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I		Not listed
Substances	:	Not listed
Clean Air Act Section 602 Class II Substances	:	Not listed
DEA List I Chemicals (Precursor	:	Not listed

BLUE 2945U AM

Version Number 1.0 Revision Date 10/04/2023



Page 14 of 16 Print Date 10/05/2023

Chemicals) DEA List II Chemicals (Essential : Not listed Chemicals)

US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

SARA 311/312

Classification

: Not applicable.

Composition/information on ingredients

No products were found.

Name	%	Classification
Zinc, bis[1-(hydroxy-	>= 10 - <= 25	ACUTE TOXICITY - oral - Category 3
.kappa.O)-2(1H)-		ACUTE TOXICITY - dermal - Category 2
pyridinethionatokappa.S2]-		ACUTE TOXICITY - inhalation - Category 2
, (T-4)-		
Titanium oxide (TiO2)	>= 3 - <= 5	CARCINOGENICITY - Category 2
Ethanol, 2,2'-iminobis-, N-	>= 1 - <= 3	ACUTE TOXICITY - oral - Category 4
coco alkyl derivs.		SKIN CORROSION - Category 1B
		SERIOUS EYE DAMAGE - Category 1
Carbon black	> 0 - <= 0.3	CARCINOGENICITY - Category 2

<u>SARA 313</u>

Form R - Reporting requirements

Product name	CAS number	%
Zinc pyrithione	13463-41-7	>= 7 - < 13

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.

State regulations		
Massachusetts	:	The following components are listed:
		Titanium dioxide
		Silica, amorphous, precipitated and gel

14/16

BLUE 2945U AM

Version Number 1.0 Revision Date 10/04/2023



Page 15 of 16 Print Date 10/05/2023

New York	:	None of the components are listed.
New Jersey	:	The following components are listed:
·		Zinc pyrithione
		Titanium dioxide
		Silica, amorphous, precipitated and gel
		Carbon black
Pennsylvania	:	The following components are listed:
·		Zinc pyrithione
		Titanium dioxide
		Silica, amorphous, precipitated and gel

California Prop. 65

WARNING: This product can expose you to chemicals including Titanium dioxide, which are 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	-	-
Carbon black	-	-

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.
		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



BLUE 2945U AM

Version Number 1.0 Revision Date 10/04/2023 Page 16 of 16 Print Date 10/05/2023

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>mistory</u>		
Date of printing	:	10/05/2023
Date of issue/Date of revision	:	10/04/2023
Date of previous issue	:	00/00/0000
Version	:	1.0
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
		Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine
		pollution)
		UN = United Nations
References	:	Not available.

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.