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SAFETY DATA SHEET

AMFPVC 400177

Section 1. Identification		
GHS product identifier Chemical name CAS number Other means of identification Product type	:	AMFPVC 400177 Mixture Mixture CC10400177 solid
<u>Relevant identified uses of the su</u> Product use	bstance :	or mixture and uses advised against Industrial applications.
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.
GHS label elements		
Signal word	:	No signal word.
Hazard statements	:	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	:	CC10400177

CAS number/other identifiers

Ingredient name	%	CAS number
Zinc pyrithione	>= 5 - <= 10	13463-41-7
Ethanol, 2,2'-iminobis-, N-coco alkyl derivs.	>= 1 - <= 3	61791-31-9
Vinyl acetate	> 0 - <= 0.3	108-05-4
Quartz	> 0 - <= 0.3	14808-60-7

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

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Inhalation	:	upper and lower eyelids. Check for and remove any contact lenses. 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
Skin contact	:	surveillance for 48 hours. Flush contaminated skin with plenty of water. Remove contaminated
Ingestion	:	clothing and shoes. Get medical attention if symptoms occur. Wash out mouth with water. If material has been swallowed and the
ingestion	•	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, a	ncute a	nd 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 at	ttentio	n 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 (Sect	ion 11	

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

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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 containme	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
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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.
Ethanol, 2,2'-iminobis-, N-coco alkyl derivs.	None.
Vinyl acetate	OSHA PEL 1989 (1989-03-01) TWA 30 mg/m3 10 ppm STEL 60 mg/m3 20 ppm
Quartz	OSHA PEL 1989 (1989-03-01) TWA 0.1 mg/m3 (Calculated as Quartz) Form: Respirable dust OSHA PEL Z3 (1997-09-03) TWA 250 MPPCF / (%SiO2+5) Form: Respirable TWA 10 MG /M3 / (%SiO2+2) Form: Respirable OSHA PEL Z3 (1997-09-03) TWA 30 MG /M3 / (%SiO2+2) Form: Total dust

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		NIOSH REL (1994-06-01) TWA 0.05 mg/m3 Form: Respirable dust ACGIH TLV (2005-12-09) TWA 0.025 mg/m3 Form: Respirable fraction OSHA PEL (2016-06-23) TWA 0.05 mg/m3 Form: Respirable dust
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 Eye/face protection	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.
Skin protection		
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	:	Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper

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fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

Appearance

Physical state Color Odor Odor threshold	:	solid [Pellets.] NO PIGMENT Faint odor. Not available.
pH		Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	-	Not applicable.
	•	
Dunning time		Not available.
Burning time 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.
		• PP-1 1 for application
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 temperature	:	Not available.
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 its ingredients.

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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	:	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

Acute toxicity								
Product/ingredient name	Result	Species	Dose	Exposure				
Zinc, bis[1-(hydroxykappa.O	Zinc, bis[1-(hydroxykappa.O)-2(1H)-pyridinethionatokappa.S2]-, (T-4)-							
	LD50 Oral	Rat	177 mg/kg	-				
	LC50 Inhalation	Rat	0.14 Mg/l	4 h				
	Dusts and mists		_					
	LD50 Dermal	Rabbit	100 mg/kg	-				
	LD50 Dermal	Rat	2,000 mg/kg	-				
Ethanol, 2,2'-iminobis-, N-coc	o alkyl derivs.							
	LD50 Oral	Rat	1,500 mg/kg	-				
Acetic acid ethenyl ester								
•	LD50 Oral	Rat	2,900 mg/kg	-				
	LC50 Inhalation	Rat	11.4 Mg/l	4 h				
	Vapor							
	LD50 Dermal	Rabbit	2,335 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.

Sensitization

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Product/ingredient name

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Result

Species

	rioare of empo	5 41 6	Speeres	1100010
Zinc, bis[1-(hydroxy-	-		guinea pig	Did not cause
.kappa.O)-2(1H)-				sensitisation on
pyridinethionatokappa.S2]-				laboratory animals.
, (T-4)-				-
Conclusion/Summary Skin	: M	lixture.Not fully teste	d	
10				
Respiratory	: M	lixture.Not fully teste	a.	
Mutagenicity				
Conclusion/Summary	: M	lixture.Not fully teste	ed.	
Carcinogenicity				
Conclusion/Summary	: M	lixture.Not fully teste	ed.	
<u>Classification</u>				
Product/ingredient name	OSHA	IARC N'	ТР	
Acetic acid ethenyl ester	-	2B -		
Quartz (SiO2)	-	1 K	nown to be a human c	carcinogen.
Reproductive toxicity Conclusion/Summary	: M	lixture.Not fully teste	ed.	

Teratogenicity

Conclusion/Summary : Mixture.Not fully tested.

Route of exposure

Specific target organ toxicity (single exposure) Not available

Not available.

Specific target organ toxicity (repeated exposure)

Name	Category	Route of exposure	Target organs
Quartz (SiO2)	Category 1	-	-

Aspiration hazard

Not available.

Information on the likely routes of : Not available. exposure

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Potential acute health effects		
Eye contact	:	No known significant effects or critical hazards.
	:	No known significant effects or critical hazards.
Skin contact	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.
Symptoms related to the physical, che	mic	al and toxicological characteristics
Eye contact	:	No specific data.
Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	No specific data.
Delayed and immediate effects and also	so c l	hronic effects from short and long term exposure
Short term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
Long term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
Potential 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.
=	:	Not available.
···· ·	:	Not available.
Fertility effects	:	No known significant effects or critical hazards.
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.

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Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure			
Zinc, bis[1-(hydroxykappa.O)-	-2(1H)-pyridinethionatokappa.S2]-	, (T-4)-				
	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	Daphnia - Daphnia magna	48 h			
	water					
	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					
Acetic acid ethenyl ester						
	Acute LC50 14 Mg/l Fresh water	Fish - Pimephales promelas	96 h			
	Acute LC50 10 - 100 Mg/l	Crustaceans - Crangon	48 h			
	Marine water	crangon				
AMFPVC 400177						
Remarks - Acute - Aquatic	Chemicals are not readily available	Chemicals are not readily available as they are bound within the polymer matrix.				
invertebrates.:						
Conclusion/Summary	: Chemicals are not readily available as they are bound within the polymer matrix.					
<u>Persistence and degradability</u> Conclusion/Summary	: Chemicals are not readily available as they are bound within the polymer matrix.					
Conclusion/Summary	: Chemicals are not read polymer matrix.	ily available as they are bound w	ithin the			

Bioaccumulative potential

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

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(T-4)-			
Acetic acid ethenyl ester	0.73	3.16	low
<u>Mobility in soil</u>			
Soil/water partition coefficient (KOC)	: Not available.		
Other adverse effects	: No known significat	nt effects or critical haza	urds.
Section 13. Disposal con	nsiderations		
Disposal methods	possible. Disposal o should at all times c protection and waste authority requiremen products via a licens disposed of untreate requirements of all a should be recycled. when recycling is no disposed of in a safe product residues. Av contact with soil, wa	d to the sewer unless fut authorities with jurisdict Incineration or landfill so t feasible. This materia way. Empty containers yoid dispersal of spilled aterways, drains and sew	and any by-products ments of environmental d any regional local and non-recyclable actor. Waste should not be lly compliant with the ion. Waste packaging should only be considered and its container must be or liners may retain some material and runoff and
United States - RCRA Acute hazardo	ous waste "P" List: Not 1	isted	

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

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U.S. Federal regulations	:	United States - TSCA 12(b) - Chemical export notification: None of the components are listed. United States - TSCA 4(a) - Final Test Rules: Not listed United States - TSCA 4(a) - ITC Priority list: Not listed United States - TSCA 4(a) - Proposed test rules: Not listed United States - TSCA 4(f) - Priority risk review: Not listed United States - TSCA 5(a) 2 - Final significant new use rules: Not listed United States - TSCA 5(a) 2 - Proposed significant new use rules: Not listed United States - TSCA 5(e) - Substances consent order: Not listed United States - TSCA 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) - 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 - TSCA 8(d) - Health and safety studies: 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 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 United States - Department of commerce - Precursor chemical: Not listed
Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)	:	Listed
Clean Air Act Section 602 Class I Substances	:	Not listed
Clean Air Act Section 602 Class II Substances	:	Not listed
DEA List I Chemicals (Precursor Chemicals)	:	Not listed
DEA List II Chemicals (Essential Chemicals)	:	Not listed

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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- .kappa.O)-2(1H)- pyridinethionatokappa.S2]- , (T-4)-	>= 5 - <= 10	ACUTE TOXICITY - oral - Category 3 ACUTE TOXICITY - dermal - Category 2 ACUTE TOXICITY - inhalation - Category 2
Ethanol, 2,2'-iminobis-, N- coco alkyl derivs.	>= 1 - <= 3	ACUTE TOXICITY - oral - Category 4 SKIN CORROSION - Category 1B SERIOUS EYE DAMAGE - Category 1
Acetic acid ethenyl ester	> 0 - <= 0.3	FLAMMABLE LIQUIDS - Category 2 ACUTE TOXICITY - inhalation - Category 4 CARCINOGENICITY - Category 2
Quartz (SiO2)	> 0 - <= 0.3	CARCINOGENICITY - inhalation - Category 1A SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1

<u>SARA 313</u>

Form R - Reporting requirements

Product name	CAS number	%
1H-Benzimidazole, 2-(4-thiazolyl)-	148-79-8	>= 10 - < 30
Zinc pyrithione	13463-41-7	>= 5 - < 10
Vinyl acetate	108-05-4	>= 0.1 - < 1

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

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State regulations		
Massachusetts	:	The following components are listed: Calcium carbonate Silica, amorphous, precipitated and gel
New York	:	None of the components are listed.
New Jersey	: '	The following components are listed: 1H-Benzimidazole, 2-(4-thiazolyl)- Calcium carbonate Zinc pyrithione Silica, amorphous, precipitated and gel Vinyl acetate Quartz
Pennsylvania	:	The following components are listed: Calcium carbonate Zinc pyrithione

Silica, amorphous, precipitated and gel

California Prop. 65

WARNING: This product can expose you to Quartz, 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
Quartz	-	-

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.
<u>International regulations</u> Inventory list		
Australia	:	Not determined.
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	:	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.

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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
ν. ·		

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

History		
Date of printing	:	09/11/2024
Date of issue/Date of revision	:	09/10/2024
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

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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.