PE CRUSHED ICE 7647 UV

Version Number 1.0 Revision Date 07/14/2022



Page 1 of 16 Print Date 07/15/2022

SAFETY DATA SHEET

PE CRUSHED ICE 7647 UV

Section 1. Identification		
GHS product identifier Chemical name CAS number Other means of identification	:	PE CRUSHED ICE 7647 UV Mixture Mixture CC10363827
Product type	:	solid
<u>Relevant identified uses of the subst</u> Product use	ance :	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.

PE CRUSHED ICE 7647 UV

Version Number 1.0 Revision Date 07/14/2022

AVIENT

Page 2 of 16 Print Date 07/15/2022

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	:	CC10363827

CAS number/other identifiers

Ingredient name	%	CAS number
Titanium dioxide	>= 25 - <= 50	13463-67-7
Silica, amorphous	>= 3 - <= 5	7631-86-9
Talc	>= 1 - <= 3	14807-96-6

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

Eye contact	:	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses.
Inhalation	:	Get medical attention if irritation occurs. Remove victim to fresh air and keep at rest in a position comfortable

PE CRUSHED ICE 7647 UV

Version Number 1.0 Revision Date 07/14/2022



Page 3 of 16

Print Date 07/15/2022

Skin contact	for breathing. Get medical attention if symptoms occur.Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.	
Ingestion	 Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur. 	
Most important symptoms/effects, acute and delayed		
Potential acute health effe	ste	

Most

Potential acute health effects		
Eye contact Inhalation Skin contact Ingestion Over-exposure signs/symptoms	: :	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.
Eye contact Inhalation Skin contact Ingestion	::	No specific data. No specific data. No specific data. No specific data.
Indication of immediate medical att	entic	on 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_2 . None known.
Specific hazards arising from the chemical	:	No specific fire or explosion hazard.

PE CRUSHED ICE 7647 UV

Version Number 1.0 Revision Date 07/14/2022



Page 4 of 16 Print Date 07/15/2022

Hazardous thermal decomposition products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide phosphorus 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

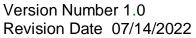
For non-emergency personnel For emergency responders	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective 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 containment	nt ar	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

Section 7. Handling and storage

Precautions for safe handling

contact information and Section 13 for waste disposal.

PE CRUSHED ICE 7647 UV



ÀVIENT

	Page 5 of 16
22	Print Date 07/15/2022

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
Titanium dioxide	OSHA PEL 1989 (1989-03-01) TWA 10 mg/m3 Form: Total dust OSHA PEL (1993-06-30) TWA 15 mg/m3 Form: Total dust ACGIH TLV (1996-05-18) TWA 10 mg/m3
Silica, amorphous	NIOSH REL (1994-06-01) TWA 6 mg/m3
Talc	ACGIH TLV (1996-05-18) TWA 2 mg/m3 Form: Respirable fraction ACGIH TLV (1998-09-01) TWA 0.1 fibers per cubic centimeter Form: respirable fibers: length> 5 .mu.m; length / diameter ratio (aspect) ³ 3: 1, determined by the membrane filter method at 400 - 450 x magnification (4mm objective) using illumination of phase contrast. OSHA PEL 1989 (1989-03-01) TWA 2 mg/m3 Form: Respirable dust NIOSH REL (1994-06-01) TWA 2 mg/m3 Form: Respirable fraction OSHA PEL Z3 (1997-09-03)

PE CRUSHED ICE 7647 UV



Version Number 1.0 Revision Date 07/14/2022

Page 6 of 16 Print Date 07/15/2022

Eye/face protectionof the working period. Appropriate remove potentially contaminated of clothing before reusing. Ensure the showers are close to the workstation Safety eyewear complying with ar when a risk assessment indicates the liquid splashes, mists, gases or due	ter Form: con/asb r Form: con/asb fraction e sufficient to control worker c process equipment should be h the requirements of n. In some cases, fume scrubbers, s to the process equipment will be
NIOSH REL (1994-06-01) TWA 6 mg/m3 Form: Total TWA 3 mg/m3 Form: RespirableAppropriate engineering controls:Good general ventilation should b exposure to airborne contaminantsEnvironmental exposure controls:Good general ventilation or wor checked to ensure they comply wi environmental protection legislation filters or engineering modification necessary to reduce emissions to aIndividual protection measures:Wash hands, forearms and face the products, before eating, smoking a of the working period. Appropriat remove potentially contaminated of clothing before reusing. Ensure the showers are close to the workstationEye/face protection:Safety eyewear complying with ar when a risk assessment indicates t liquid splashes, mists, gases or due	fraction e sufficient to control worker c process equipment should be h the requirements of n. In some cases, fume scrubbers, s to the process equipment will be
 Environmental exposure controls Environmental exposure controls Emissions from ventilation or work checked to ensure they comply with environmental protection legislation filters or engineering modification necessary to reduce emissions to a Individual protection measures Hygiene measures Wash hands, forearms and face the products, before eating, smoking a of the working period. Appropriate remove potentially contaminated or clothing before reusing. Ensure the showers are close to the workstation showers are close to the workstation showers are close to the workstation of the work assessment indicates the liquid splashes, mists, gases or dual 	c process equipment should be h the requirements of n. In some cases, fume scrubbers, s to the process equipment will be
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Individual protection measures: Wash hands, forearms and face the products, before eating, smoking a of the working period. Appropriati remove potentially contaminated of clothing before reusing. Ensure the showers are close to the workstation showers are close to the workstation the workstation indicates the liquid splashes, mists, gases or dualEye/face protection: Safety eyewear complying with ar when a risk assessment indicates the liquid splashes, mists, gases or dual	h the requirements of n. In some cases, fume scrubbers, s to the process equipment will be
Hygiene measures: Wash hands, forearms and face the products, before eating, smoking a of the working period. Appropriate remove potentially contaminated of clothing before reusing. Ensure the showers are close to the workstation : Safety eyewear complying with ar when a risk assessment indicates to liquid splashes, mists, gases or due	
Eve/face protectionproducts, before eating, smoking a of the working period. Appropriate remove potentially contaminated of clothing before reusing. Ensure the showers are close to the workstationEye/face protection:Safety eyewear complying with ar when a risk assessment indicates t liquid splashes, mists, gases or due	
Eye/face protection:Safety eyewear complying with an when a risk assessment indicates t liquid splashes, mists, gases or due	nd using the lavatory and at the end e techniques should be used to lothing. Wash contaminated it eyewash stations and safety
higher degree of protection: safety	approved standard should be used his is necessary to avoid exposure to ts. If contact is possible, the rn, unless the assessment indicates a
Skin protection	
Hand protection: Chemical-resistant, impervious gle standard should be worn at all tim if a risk assessment indicates this is	es when handling chemical products
Body protection : Personal protective equipment for on the task being performed and task	
Other skin protectionapproved by a specialist before haOther skin protection:Appropriate footwear and any add should be selected based on the ta- involved and should be approved b product.	e risks involved and should be
Respiratory protection :Based on the hazard and potential	e risks involved and should be adling this product. tional skin protection measures k being performed and the risks

PE CRUSHED ICE 7647 UV

Version Number 1.0 Revision Date 07/14/2022

AVIENT

Page 7 of 16 Print Date 07/15/2022

meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

Appearance

Physical state	:	solid [Pellets.]
Color	:	GREY
Odor	:	Faint odor.
Odor threshold	:	Not available.
pH	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	:	Not available.
Burning time	:	Not available.
Burning rate	:	Not available.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive	:	Lower: Not available.
(flammable) limits		Upper: Not available.
Vapor pressure	:	Not available.
Vapor density	:	Not available.
Relative density	:	Not available.
Solubility	:	Not available.
Solubility in water	:	insoluble in water.
Partition coefficient: n-	:	Not available.
octanol/water		
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
SADT	:	Not available.
Viscosity	:	Dynamic: Not available.
-		Kinematic: Not available.
<u>Aerosol product</u>		
Heat of combustion	:	Not available.
Ignition distance	:	Not available.
Enclosed space ignition - Time	:	Not available.
equivalent		
Enclosed space ignition -	:	Not available.
Deflagration density		
Flame height	:	Not available.
0		

PE CRUSHED ICE 7647 UV

Version Number 1.0 Revision Date 07/14/2022

ÀVIENT

Page 8 of 16 Print Date 07/15/2022

Flame duration

Not available.

:

Section 10. Stability and reactivity

Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	:	Stable under recommended storage and handling conditions (see Section 7).
Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	:	Keep away from extreme heat and oxidizing agents.
Incompatible materials	:	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
Titanium oxide (TiO2)				
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h
	Dusts and mists			
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-

Conclusion/Summary

: Mixture.Not fully tested.

Irritation/Corrosion

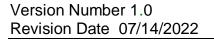
Product/ingredient name	Result	Species	Score	Exposure	Observation
Silica	Eyes - Mild irritant	Rabbit	-	24 hrs	-
Talc	Skin - Mild irritant	Human	-	72 hrs	-

Conclusion/Summary		
Skin	:	Mixture.Not fully tested.
Eyes	:	Mixture.Not fully tested.
Respiratory	:	Mixture.Not fully tested.
Sensitization		

Conclusion/SummarySkin:Mixture.Not fully tested.

8/16

PE CRUSHED ICE 7647 UV





Page 9 of 16 Print Date 07/15/2022

Product/ingredient name	OSHA	IARC	NTP
Classification			
Conclusion/Summary	: N	fixture.Not fully t	ested.
Carcinogenicity			
Conclusion/Summary	: N	lixture.Not fully t	ested.
<u>Mutagenicity</u>			
Respiratory	: N	lixture.Not fully t	ested.

Product/ingredient name	OSHA	IARC	NTP
Titanium oxide (TiO2)	-	2B	-
Silica	-	3	-
Talc	-	312B	-

Reproductive toxicity

Conclusion/Summary	:	Mixture.Not fully tested.		
Teratogenicity				
Conclusion/Summary	:	Mixture.Not fully tested.		
Specific target organ toxicity (single Not available.	expo	<u>osure)</u>		
Specific target organ toxicity (repeated exposure) Not available.				
Aspiration hazard Not available.				
Information on the likely routes of exposure	:	Not available.		

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.

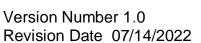
Symptoms related to the physical, chemical and toxicological characteristics

:

Eye contact

No specific data.

PE CRUSHED ICE 7647 UV





Page 10 of 16 Print Date 07/15/2022

Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	No specific data.
Delayed and immediate effects and	d also (chronic 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.
Teratogenicity	:	No known significant effects or critical hazards.
Developmental effects	:	No known significant effects or critical hazards.
Fertility effects	:	No known significant effects or critical hazards.

:

Numerical measures of toxicity

Acute toxicity estimates

Product/ingredient name	Oral	Dermal	Inhalation (gases)	Inhalation (vapors)	Inhalation (dusts and mists)
PE CRUSHED ICE 7647 UV	N/A	N/A	N/A	N/A	6.82 Mg/l
Titanium oxide (TiO2)	N/A	N/A	N/A	N/A	6.82 Mg/l

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.

PE CRUSHED ICE 7647 UV

Version Number 1.0 Revision Date 07/14/2022 Page 11 of 16 Print Date 07/15/2022

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 wat	er Crustaceans - Ceriodaphnia dubia	48 h			
	Acute LC50 6.5 Mg/l Fresh	Daphnia - Daphnia pulex	48 h			
	water					
PE CRUSHED ICE 7647 UV						
Remarks - Acute - Aquatic invertebrates.:	Chemicals are not readily avai	lable as they are bound within the po	lymer matrix.			
Conclusion/Summary	: Chemicals are not readily available as they are bound within the polymer matrix.					
Persistence and degradability						
Conclusion/Summary	: Chemicals are not readily available as they are bound within the polymer matrix.					
Conclusion/Summary	: Chemicals are not polymer matrix.	readily available as they are bound w	vithin the			
Bioaccumulative potential Not available.						
Mobility in soil						
Soil/water partition coefficier (KOC)	nt : Not available.					
Other adverse effects	: No known signific	ant effects or critical hazards.				
Section 13. Disposa	l 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
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PE CRUSHED ICE 7647 UV

Version Number 1.0 Revision Date 07/14/2022



Page 12 of 16 Print Date 07/15/2022

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
	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
	12/16

PE CRUSHED ICE 7647 UV

Version Number 1.0 Revision Date 07/14/2022



Page 13 of 16 Print Date 07/15/2022

		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 Rutile, antimony chromium buff United States - EPA Clean water act (CWA) section 311 - Hazardous 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 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 Substances	:	Not listed
Clean Air Act Section 602 Class II Substances	:	Not listed
DEA List I Chemicals (Precursor Chemicals)	:	Not listed
DEA List II Chemicals (Essential Chemicals)	:	Not listed

US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

SARA 311/312

Classification

: Not applicable.

Composition/information on ingredients

No products were found.

Name	%	Classification		
Titanium oxide (TiO2)	>= 25 - <= 50	CARCINOGENICITY - Category 2		
Silica	>= 3 - <= 5	EYE IRRITATION - Category 2B		
Talc	>= 1 - <= 3	CARCINOGENICITY - Category 2		
10/10				

PE CRUSHED ICE 7647 UV

Version Number 1.0 Revision Date 07/14/2022



Page 14 of 16 Print Date 07/15/2022

Not applicable.

State regulations		
Massachusetts	:	None of the components are listed.
New York	:	None of the components are listed.
New Jersey	:	The following components are listed: Titanium dioxide Talc
Pennsylvania	:	The following components are listed: Titanium dioxide
		Silica, amorphous

Talc

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	-	-
Talc	-	-

United States inventory (TSCA 8b)	:	All components are active or exempted.
Canada inventory	:	All components are listed or exempted.
International regulations		
<u>Inventory list</u>		
Australia	:	Not determined.
Canada	:	All components are listed or exempted.
China	:	Not determined.
Europe inventory	:	Not determined.
Japan	:	Not determined.
New Zealand	:	Not determined.
Philippines	:	Not determined.
Republic of Korea	:	Not determined.
Taiwan	:	Not determined.
Turkey	:	Not determined.
United States	:	All components are active or exempted.

14/16

PE CRUSHED ICE 7647 UV

Version Number 1.0 Revision Date 07/14/2022 Page 15 of 16 Print Date 07/15/2022

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

Instory		
Date of printing	:	07/15/2022
Date of issue/Date of revision	:	07/14/2022
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)
		$\hat{U}N = United Nations$
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.

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PE CRUSHED ICE 7647 UV

Version Number 1.0 Revision Date 07/14/2022



Page 16 of 16 Print Date 07/15/2022