### **VEGAN BLUEBERRY 7456 PE**

Version Number 1.1 Revision Date 05/22/2018

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# SAFETY DATA SHEET

#### **VEGAN BLUEBERRY 7456 PE**

Section 1. Identification	on			
GHS product identifier Chemical name	:	VEGAN BLUEBERRY 7456 PE		
CAS number Other means of identification	:	Mixture Mixture CC10172542		
Product type	:	solid		
	Relevant identified uses of the substance or mixture and uses advised against			
Product use	:	Industrial applications. Plastics.		
Supplier's details	:	<b>POLYONE CORPORATION</b> 33587 Walker Road, Avon Lake, OH 44012		
		1 (440) 930-1000 or 1 (866) POLYONE		
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.
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Hazard statements

No known significant effects or critical hazards.

#### **Precautionary statements**

General	:	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.

### Section 3. Composition/information on ingredients

:

Substance/mixture	:	Mixture
Chemical name	:	Mixture
Other means of identification	:	CC10172542

CAS number/other identifiers

Ingredient name	%	CAS number
Titanium dioxide	10 - 25	13463-67-7
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 upper and lower eyelids. Check for and remove any contact lenses.



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		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. 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 effects

Eye contact Inhalation Skin contact Ingestion <u>Over-exposure signs/symptoms</u>	:	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	:	No specific data.
Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	No specific data.
Indication of immediate medical atto	entio	n and special treatment needed, if necessary
Notes to physician	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
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 (Section 11)

## Section 5. Firefighting measures

#### **Extinguishing media**

Suitable extinguishing media	:	In case of fire, use water spray (fog), foam, dry chemical or $CO_2$ .
Unsuitable extinguishing media	:	None known.

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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 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	:	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
For emergency responders	:	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 contain	ment 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 contact information and Section 13 for waste disposal.

## Section 7. Handling and storage

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#### **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		
Quartz	OSHA PEL 1989 (1989-03-01) Calculated as Quartz		
	PEL: Permissible Exposure Level 0.1 mg/m3 Form: Respirable dust		
	OSHA PEL Z3 (1997-09-03)		
	Time Weighted Average (TWA) Form: Respirable		
	Time Weighted Average (TWA) 10 mg/m3 Form: Respirable		
	Time Weighted Average (TWA) 30 mg/m3 Form: Total dust		
	NIOSH REL (1994-06-01)		
	Time Weighted Average (TWA) 0.05 mg/m3 Form: Respirable dust		
	ACGIH TLV (2005-12-09)		
	TLV-TWA: Threshold Limit Value - Time weighted average PEL:		
	Permissible Exposure Level 0.025 mg/m3 Form: Respirable fraction		
	OSHA PEL (2016-06-23)		
	PEL: Permissible Exposure Level 0.05 mg/m3 Form: Respirable dust		
Titanium dioxide	OSHA PEL 1989 (1989-03-01)		
	PEL: Permissible Exposure Level 10 mg/m3 Form: Total dust		
	OSHA PEL (1993-06-30)		
	PEL: Permissible Exposure Level 15 mg/m3 Form: Total dust		
	NIOSH REL (1994-06-01)		



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	TLV-TWA:	V ( <b>1996-05-18</b> ) Threshold Limit Value - Time weighted average PEL: Exposure Level 10 mg/m3
Appropriate engineering controls Environmental exposure controls	exposure to a Emissions fro checked to en environmenta filters or eng	I ventilation should be sufficient to control worker irborne contaminants. om ventilation or work process equipment should be neure they comply with the requirements of al protection legislation. In some cases, fume scrubbers, ineering modifications to the process equipment will be reduce emissions to acceptable levels.
Individual protection measures		
Hygiene measures Eye/face protection	products, bef of the workin remove poter clothing befor showers are of Safety eyewer when a risk a liquid splash following pro	forearms and face thoroughly after handling chemical ore eating, smoking and using the lavatory and at the end g period. Appropriate techniques should be used to ntially contaminated clothing. Wash contaminated re reusing. Ensure that eyewash stations and safety close to the workstation location. ar complying with an approved standard should be used ssessment indicates this is necessary to avoid exposure to es, mists, gases or dusts. If contact is possible, the otection should be worn, unless the assessment indicates a e of protection: safety glasses with side-shields.
Skin protection		
Hand protection	standard show	istant, impervious gloves complying with an approved ald be worn at all times when handling chemical products sement indicates this is necessary.
Body protection	Personal proton the task b	ective equipment for the body should be selected based eing performed and the risks involved and should be a specialist before handling this product.
Other skin protection	Appropriate should be sel	footwear and any additional skin protection measures ected based on the task being performed and the risks should be approved by a specialist before handling this
Respiratory protection	Based on the meets the appused accordin	hazard and potential for exposure, select a respirator that propriate standard or certification. Respirators must be ng to a respiratory protection program to ensure proper ng, and other important aspects of use.

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## 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 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	:	<b>Dynamic:</b> Not available.
		Kinematic: 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	:	Under normal conditions of storage and use, hazardous decomposition
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products

products should not be produced.

## Section 11. Toxicological 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.

#### Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Remarks - Oral:	No applicable toxicity data			
Remarks - Inhalation:	No applicable toxic	No applicable toxicity data		
Remarks - Dermal:	No applicable toxic	city data		
Titanium dioxide		**		
Remarks - Oral:	No applicable toxic	city data		
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-
Conclusion/Summary	: Mixtu	re.Not fully tested.		

**Conclusion/Summary** 

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Titanium dioxide	Skin - Mild irritant	Human		72 hrs	-
Conclusion/Summary					
Skin		lixture.Not fu	•		
Eyes		lixture.Not fu			
Respiratory	: N	lixture.Not fu	lly tested.		
<u>Sensitization</u>					
Conclusion/Summary					
Skin	: N	lixture.Not fu	lly tested.		
Respiratory	: N	lixture.Not fu	lly tested.		
<u>Mutagenicity</u>					
Conclusion/Summary	: N	lixture.Not fu	lly tested.		
<b>Carcinogenicity</b>					
Conclusion/Summary	: N	lixture.Not fu	lly tested.		
		8/1	6		



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Product/ingredient	OSHA	IARC	NTP	
name				
Quartz		1	Known to be a h	numan carcinogen.
Titanium dioxide		2B		Ť
Reproductive toxicity				
Conclusion/Summary	:	Mixture.Not	fully tested.	
<u>Teratogenicity</u>				
Conclusion/Summary	:	Mixture.Not	fully tested.	
Specific target organ toxici Not available.	ty (single expo	<u>sure)</u>		
Specific target organ toxici	ty (repeated ex	kposure)		
Product/ingredient name	Category		Route of exposure	Target organs
Product/ingredient name Quartz Aspiration hazard	Category 1		Route of exposure	Target organs
Product/ingredient name Quartz Aspiration hazard Not available. Information on likely routes exposure	Category 1	Not available		Target organs
Product/ingredient name Quartz Aspiration hazard Not available. Information on likely routes exposure Potential acute health effect	Category 1			
Product/ingredient name Quartz Aspiration hazard Not available. nformation on likely routes xposure Potential acute health effect Eye contact	Category 1 5 of : <u>5</u>	No known si	gnificant effects or critic	cal hazards.
Product/ingredient name Quartz Aspiration hazard Not available. Information on likely routes exposure Potential acute health effect Eye contact Inhalation	Category 1 s of : <u>s</u>	No known si No known si	nificant effects or critions of criticant effects or criticant effects effects or criticant effects effe	cal hazards. cal hazards.
Product/ingredient name Quartz Aspiration hazard Not available. Information on likely routes exposure Potential acute health effect Eye contact Inhalation Skin contact	Category 1 s of : s	No known si No known si No known si	gnificant effects or criti- gnificant effects or criti- gnificant effects or criti-	cal hazards. cal hazards. cal hazards. cal hazards.
Product/ingredient name Quartz Aspiration hazard Not available. Information on likely routes exposure Potential acute health effect Eye contact Inhalation Skin contact	Category 1 s of : s	No known si No known si No known si	nificant effects or critions of criticant effects or criticant effects effects or criticant effects effe	cal hazards. cal hazards. cal hazards. cal hazards.
Product/ingredient name Quartz Aspiration hazard Not available. Information on likely routes exposure Potential acute health effect Eye contact Inhalation Skin contact Ingestion	Category 1 5 of : 5 :	No known si No known si No known si No known si	gnificant effects or criti- gnificant effects or criti- gnificant effects or criti- gnificant effects or criti-	cal hazards. cal hazards. cal hazards. cal hazards.
Product/ingredient name Quartz Aspiration hazard Not available. Information on likely routes exposure Potential acute health effect Eye contact Inhalation Skin contact Ingestion	Category 1 s of : s ysical, chemic:	No known si No known si No known si No known si	gnificant effects or criti- gnificant effects or criti- gnificant effects or criti- gnificant effects or criti- logical characteristics	cal hazards. cal hazards. cal hazards. cal hazards.
Product/ingredient name Quartz Aspiration hazard Not available. Information on likely routes exposure Potential acute health effect Eye contact Inhalation Skin contact Ingestion Symptoms related to the ph Eye contact	Category 1 s of : s ysical, chemica :	No known si No known si No known si No known si <b>al and toxico</b>	gnificant effects or criti- gnificant effects or criti- gnificant effects or criti- gnificant effects or criti- logical characteristics ata.	cal hazards. cal hazards. cal hazards. cal hazards.
Product/ingredient name Quartz Aspiration hazard	Category 1 s of : s ysical, chemic:	No known si No known si No known si No known si <b>al and toxico</b> No specific d	gnificant effects or criti- gnificant effects or criti- gnificant effects or criti- gnificant effects or criti- logical characteristics ata. ata. ata.	cal hazards. cal hazards. cal hazards. cal hazards.

#### Short term exposure



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Potential immediate effects Potential delayed effects	:	Not available. Not available.
Long term exposure		
Potential immediate effects Potential delayed effects	:	Not available. 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

Not available.

## Section 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
Quartz			
Remarks - Acute - Fish:	No applicable toxicity data		
Remarks - Acute - Aquatic	No applicable toxicity data		
invertebrates.:			
Remarks - Acute - Aquatic	No applicable toxicity data		
plants:			
<b>Remarks - Chronic - Fish:</b>	No applicable toxicity data		
Remarks - Chronic -	No applicable toxicity data		
Aquatic invertebrates.:			
Titanium dioxide			
	Acute LC50 > 1,000 Mg/l Marine	Fish - Fish	96 h



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	water			
Remarks - Acute - Fish:	Acute			
	Acute LC50 3 Mg/l Fr	resh water	Aquatic invertebrates. Crustaceans	48 h
Remarks - Acute - Aquatic invertebrates.:	Acute			
	Acute LC50 6.5 Mg/l	Fresh water	Aquatic invertebrates. Daphnia	48 h
Remarks - Acute - Aquatic invertebrates.:	Acute		· •	
Remarks - Acute - Aquatic plants:	No applicable toxicity	data		
Remarks - Chronic - Fish:	No applicable toxicity	<sup>,</sup> data		
Remarks - Chronic -	No applicable toxicity	<sup>,</sup> data		
Aquatic invertebrates.:				
VEGAN BLUEBERRY 7456				
<b>Remarks - Acute - Aquatic</b>	Chemicals are not read	dily available a	as they are bound within the	e polymer matrix.
invertebrates.:	<u> </u>			1 . 1
Conclusion/Summary	: Chemical polymer		ly available as they are bou	nd within the
	porymer	maura.		
Persistence and degradability	<u>7</u>			
Conclusion/Summary	: Chemical polymer		ly available as they are bou	nd within the
Conclusion/Summary	: Chemical polymer		ly available as they are bou	nd within the
<b>Bioaccumulative potential</b> Not available.				
Mobility in soil				
Soil/water partition coefficie (KOC)	ent : Not avail	able.		
Other adverse effects	: No know	n significant ef	ffects or critical hazards.	
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### Section 13. Disposal considerations

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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

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: N 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 - Final risk management: Not listed	es: ed
United States - TSCA 6 - Proposed risk management: Not listed	d

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		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) - Declining representation of the states - TSCA 8(a) - Chemical Data Reporting (CDR): Not
		United States - TSCA 8(a) - Preliminary assessment report (PAIR): Listed Quinacridone (C.I. Pigment Violet 19)
		<b>United States - TSCA 8(c) - Significant adverse reaction (SAR):</b> Not listed
		United States - TSCA 8(d) - Health and safety studies: Not listed United States - EPA Clean water act (CWA) section 307 - Priority
		pollutants: Not listed
		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 - Toxic substances: Not listed
		United States - Department of commerce - Precursor chemical:
		Not listed
Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)	:	Not listed

Hazardous Air Pollutants (HAPs)		
Clean Air Act Section 602 Class I	:	Not listed
Substances		
Clean Air Act Section 602 Class II	:	Not listed
Substances		
<b>DEA List I Chemicals (Precursor</b>	:	Not listed
Chemicals)		
DEA List II Chemicals (Essential	:	Not listed
Chemicals)		

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

not applicable

### <u>SARA 311/312</u>

Classification

Not applicable.

:

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

Name	%	Classification
Quartz	0 - 0.3	СН
Titanium dioxide	10 - 25	СН

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SARA 313 Not applicable.		
<u>State regulations</u> Massachusetts New York New Jersey	:	None of the components are listed. None of the components are listed. The following components are listed: Quartz Talc Titanium dioxide Calcium carbonate
Pennsylvania	:	The following components are listed: Quartz Talc Titanium dioxide
<u>California Prop. 65</u> WARNING: This product contains a c United States inventory (TSCA 8b)	hemio	Calcium carbonate cal known to the State of California to cause cancer. All components are listed 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> <u>Inventory list</u>		
Australia Canada	:	Not determined. At least one component is not listed in DSL but all such components are listed in NDSL.
China Europe inventory Japan New Zealand Philippines Republic of Korea Taiwan Turkey		Not determined. Not determined. Not determined. Not determined. Not determined. Not determined. Not determined. Not determined.
Turkey United States	:	Not determined. All components are listed or exempted.

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### 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>mistory</u>		
Date of printing	:	11/21/2018
Date of issue/Date of revision	:	05/22/2018
Date of previous issue	:	11/20/2012
Version	:	1.1
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

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materials or in any process, unless specified in the text.