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SAFETY DATA SHEET

YELLOW MC-42021PE

Section 1. Identification	on	
GHS product identifier	:	YELLOW MC-42021PE
Chemical name CAS number		Mixture Mixture CC10291879
Other means of identification Product type	:	solid
Relevant identified uses of the subs	stance	or mixture and uses advised against
Product use	:	Industrial applications. Plastics.
Supplier's details	:	Mesa Industries 230 N 48th Avenue Phoenix, AZ 85043
		(602) 269-3199
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

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Signal word	:	No signal word.
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	:	CC10291879

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





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		upper and lower eyelids. Check for and remove any contact lenses.
		Get medical attention if irritation occurs.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable
		for breathing. Get medical attention if symptoms occur. 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. 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	:	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 attention 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 (Section 11)

Section 5. Firefighting measures

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Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media	:	In case of fire, use water spray (fog), foam, dry chemical or $\rm CO_2$. None known.
Specific hazards arising from the chemical	:	No specific fire or explosion hazard.
Hazardous thermal decomposition products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides sulfur oxides halogenated compounds metal oxide/oxides
Special protective actions for fire- fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self- contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel For emergency responders	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment. If specialized clothing is required to deal with the spillage, take note
		of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	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 and 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.



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Large spill

Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

Protective measures 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)
	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
	TWA 30 MG /M3 / (%SiO2+2) Form: Total dust
	NIOSH REL (1994-06-01)
	TWA 0.05 mg/m3 Form: Respirable dust
	ACGIH TLV (2005-12-09)





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	TWA 0.025 mg/m3 Form: Respirable fraction OSHA PEL (2016-06-23) TWA 0.05 mg/m3 Form: Respirable dust
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
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 Other skin 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. 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.



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Respiratory protection

Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

:

Appearance

Physical state	:	solid [Pellets.]
Color	:	YELLOW
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	:	Dynamic: 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	:	
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Conditions to avoid Incompatible materials	:	not occur. Keep away from extreme heat and oxidizing agents. Keep away from strong acids.
Hazardous decomposition products	:	Oxidizer. Under normal conditions of storage and use, hazardous decomposition 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 toxicity 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	Human		72 hrs	-
	irritant				
Conclusion/Summary					
Skin	: M	lixture.Not full	ly tested.		
Eyes	: M	lixture.Not full	ly tested.		
Respiratory	: M	lixture.Not full	ly tested.		
Sensitization					
Conclusion/Summary					
Conclusion/Summary Skin	: M	lixture.Not full	ly tested.		



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Conclusion/Summary	:	Mixture.Not	fully tested.	
Carcinogenicity				
Conclusion/Summary Classification	:	Mixture.Not	fully tested.	
Product/ingredient	OSHA	IARC	NTP	
name				
Quartz		1	Known to be a	human carcinogen.
Titanium dioxide		2B		
Reproductive toxicity				
Conclusion/Summary	:	Mixture.Not	fully tested.	
Teratogenicity				
Conclusion/Summary	:	Mixture.Not	fully tested.	
Specific target organ toxicity Not available. Specific target organ toxicity				
specific target organ toxicity	(Tepeateu e	zaposur <i>c</i>)		
Product/ingredient name	Category	<u>exposure</u>	Route of exposure	Target organs
		exposure)	Route of exposure	Target organs
Product/ingredient name	Category	<u>exposure</u>	Route of exposure	Target organs
Product/ingredient name Quartz Aspiration hazard Not available.	Category Category 1			Target organs
Product/ingredient name Quartz Aspiration hazard	Category Category 1	Not available		Target organs
Product/ingredient name Quartz Aspiration hazard Not available. Information on likely routes	Category 1 Category 1			Target organs
Product/ingredient name Quartz Aspiration hazard Not available. Information on likely routes exposure	Category 1 Category 1	Not available		
Product/ingredient name Quartz Aspiration hazard Not available. Information on likely routes exposure Potential acute health effects	Category 1 Category 1	Not available No known si	e.	cal hazards.
Product/ingredient name Quartz Aspiration hazard Not available. Information on likely routes exposure Potential acute health effects Eye contact	Category 1 Category 1	Not available No known si No known si No known si	e. 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 effects Eye contact Inhalation	Category 1 Category 1	Not available No known si No known si No known si	e. 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 effects Eye contact Inhalation Skin contact	Category 1 Category 1 of :	Not available No known si No known si No known si No known si	e. gnificant effects or criti gnificant effects or criti gnificant effects or criti gnificant effects or criti	cal hazards. cal hazards. cal hazards. cal hazards. cal hazards.
Product/ingredient name Quartz Aspiration hazard Not available. Information on likely routes exposure Potential acute health effects Eye contact Inhalation Skin contact Ingestion	Category 1 Category 1 of :	Not available No known si No known si No known si No known si	e. 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. cal hazards.
Product/ingredient name Quartz Aspiration hazard Not available. Information on likely routes exposure Potential acute health effects Eye contact Inhalation Skin contact Ingestion Symptoms related to the physical	Category 1 Category 1 of : : : : : : : : : :	Not available No known si No known si No known si No known si	e. gnificant effects or criti gnificant effects or criti gnificant effects or criti gnificant effects or criti logical characteristics lata.	cal hazards. cal hazards. cal hazards. cal hazards. cal hazards.

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Ingestion	:	No specific data.
Delayed and immediate effects as v	vell as	chronic effects from short and long-term exposure
<u>Short term exposure</u>		
Potential immediate effects Potential delayed effects	:	Not available. Not available.
Long term exposure		
Potential immediate effects Potential delayed effects Potential chronic health effects	:	Not available. Not available.
Conclusion/Summary	:	Mixture.Not fully tested.
General Carcinogenicity Mutagenicity Teratogenicity Developmental effects Fertility effects	: : : : : : : : : : : : : : : : : : : :	No known significant effects or critical hazards. No known significant effects or critical hazards.
<u>Numerical measures of toxicity</u> <u>Acute toxicity estimates</u>		

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:			
plants:			



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Remarks - Chronic - Fish:	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			
Demostra Arrata Etala		water				
Remarks - Acute - Fish:	Acute	A most in income to have to a	40.1			
	Acute LC50 3 Mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h			
Remarks - Acute - Aquatic	Acute					
invertebrates.:						
	Acute LC50 6.5 Mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h			
Remarks - Acute - Aquatic	Acute					
invertebrates.:						
Remarks - Acute - Aquatic	No applicable toxicity data					
plants:						
Remarks - Chronic - Fish:	No applicable toxicity data					
Remarks - Chronic -	No applicable toxicity data					
Aquatic invertebrates.:						
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Remarks - Acute - Aquatic invertebrates.:	Chemicals are not readily available a	as they are bound within the	e polymer matrix.			
Conclusion/Summary	Chamicals are not readi	ly available as they are bou	nd within the			
Conclusion/Summary	: Chemicals are not readi polymer matrix.	ly available as they are bou				
	porymer maarm					
Persistence and degradability	<u>v</u>					
~						
Conclusion/Summary		ly available as they are bou	nd within the			
	polymer matrix.					
Conclusion/Summary	: Chemicals are not reading polymer matrix.	ly available as they are bou	nd within the			
Bioaccumulative potential						
Not available.						
Mobility in soil						
·						
Soil/water partition coefficie	ent : Not available.					
(KOC)						
Other adverse effects	: No known significant ef	ffects or critical hazards.				

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Section 13. Disposal considerations

:

Disposal methods

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

United States - RCRA Acute hazardous waste "P" List: Not listed

United States - RCRA Toxic hazardous waste "U" List: Not listed

Section 14. Transport information

U.S.DOT 49CFR Ground/Air/Water	:	Not regulated for transportation.
International Air ICAO/IATA	:	Not classified as dangerous goods under transport regulations.
International Water IMO/IMDG	:	Not classified as dangerous goods under transport regulations.

Section 15. Regulatory information

U.S. Federal regulations	:	United States - TSCA 12(b) - Chemical export notification: None of the components are listed.
		United States - TSCA 4(a) - Final Test Rules: Not listed
		United States - TSCA 4(a) - ITC Priority list: Not listed
		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

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Ur	nited States - TSCA 5(a)2 - Proposed significant new use rules:
No	bt listed
Ur	nited States - TSCA 5(e) - Substances consent order: Not listed
Ur	nited States - TSCA 6 - Final risk management: Not listed
Ur	nited States - TSCA 6 - Proposed risk management: Not listed
Ur	nited States - TSCA 8(a) - Chemical risk rules: Not listed
Ur	nited States - TSCA 8(a) - Dioxin/Furane precusor: Not listed
	nited States - TSCA 8(a) - Chemical Data Reporting (CDR): N
	termined
Ur	nited States - TSCA 8(a) - Preliminary assessment report
	AIR): Not listed
Ùr	nited States - TSCA 8(c) - Significant adverse reaction (SAR):
No	ot listed
Ur	nited States - TSCA 8(d) - Health and safety studies: Not listed
Ur	nited States - EPA Clean water act (CWA) section 307 - Priori
ро	llutants: Not listed
Ūr	nited States - EPA Clean water act (CWA) section 311 -
Ha	azardous substances: Not listed
Ur	nited States - EPA Clean air act (CAA) section 112 - Accidenta
re	lease prevention - Flammable substances: Not listed
Ur	nited States - EPA Clean air act (CAA) section 112 - Accidenta
re	lease prevention - Toxic substances: Not listed
Ur	nited States - Department of commerce - Precursor chemical:
No	pt listed

Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)	:	Not listed
Clean Air Act Section 602 Class I	:	Not listed
Substances Clean Air Act Section 602 Class II	:	Not listed
Substances DEA List I Chemicals (Precursor	:	Not listed
Chemicals)		Not lists d
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

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Name Quartz	%				
<u></u>	0 -	0.3	Classification CH		
1	Ŭ				
Titanium dioxide	10	- 25	СН		
<u>SARA 313</u> Not applicable.					
State regulations					
Massachusetts	:	None of the components are listed	d.		
New York	:	None of the components are listed	d.		
New Jersey	:	The following components are lis	sted:		
		Quartz			
		Calcium carbonate			
Donnarlyonia		Titanium dioxide	tad		
Pennsylvania	:	The following components are lis Quartz	aeu:		
		Qualtz			
		Calcium carbonate			
		Titanium dioxide			
<u>California Prop. 65</u> WARNING: This product contains a ch	hemi	cal known to the State of Californi	a to cause cancer.		
United States inventory (TSCA 8b)	:	All components are listed or exer	npted.		
Canada inventory	:	At least one component is not list are listed in NDSL.	ted in DSL but all such components		
International regulations					
nventory list					
Australia	:	All components are listed or exer	mpted.		
Canada			ted in DSL but all such components		
		are listed in NDSL.	-		
China	:	All components are listed or exer			
Europe inventory	:	At least one component is not lis			
		components are listed in ELINC			
		Please contact your supplier for this material.	information on the inventory status of		
Japan	:	All components are listed or exer	mpted		
New Zealand	:	All components are listed or exer			
Philippines		All components are listed or exer			

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Republic of Korea	:	All components are listed or exempted.
Taiwan	:	All components are listed or exempted.
Turkey	:	Not determined.
United States	:	All components are listed or exempted.

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>HISTOLA</u>		
Date of printing	:	10/06/2018
Date of issue/Date of revision	:	10/05/2018
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

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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.

