### MC-35210PE PANTONE 224C PINK

Version Number 1.1 Revision Date 03/12/2019

Page 1 of 15 Print Date 03/13/2019

# SAFETY DATA SHEET

#### MC-35210PE PANTONE 224C PINK

Section 1. Identificati	on	
GHS product identifier Chemical name CAS number Other means of identification Product type	: : :	MC-35210PE PANTONE 224C PINK Mixture Mixture CC01067136 solid
<u>Relevant identified uses of the sub</u> Product use	ostance :	e or mixture and uses advised against 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**

### MC-35210PE PANTONE 224C PINK

Version Number 1.1 Revision Date 03/12/2019



Page 2 of 15 Print Date 03/13/2019

Signal word	:	No signal word.
Hazard statements	:	No known significant effects or critical hazards.
<u>Precautionary statements</u>		
General		Not applicable.
0 <b>1</b>	:	11
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	:	CC01067136

CAS number/other identifiers

Ingredient name	%	CAS number
Titanium dioxide	25 - 50	13463-67-7

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.
		Get medical attention if irritation occurs.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable



### MC-35210PE PANTONE 224C PINK

Version Number 1.1	Page 3 of 15
Revision Date 03/12/2019	Print Date 03/13/2019

	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 Inhalation Skin contact Ingestion	:	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.
Over-exposure signs/symptoms		
Eye contact	:	No specific data.
Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	No specific data.
Indication of immediate medical	attentio	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 (Section 11)

## **Section 5. Firefighting measures**

#### Extinguishing media

### MC-35210PE PANTONE 224C PINK

Version Number 1.1 Revision Date 03/12/2019



Page 4 of 15

Print Date 03/13/2019

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 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.
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
4/15		

### MC-35210PE PANTONE 224C PINK

Version Number 1.1 Revision Date 03/12/2019



Page 5 of 15 Print Date 03/13/2019

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
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	: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Environmental exposure controls	<ul> <li>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</li> </ul>

### MC-35210PE PANTONE 224C PINK

Version Number 1.1 Revision Date 03/12/2019



Page 6 of 15

Print Date 03/13/2019

		necessary to reduce emissions to acceptable levels.
Individual protection measures		
Hygiene measures	:	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.
Eye/face protection	:	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 fitting, training, and other important aspects of use.

## Section 9. Physical and chemical properties

#### **Appearance**

Physical state	:	solid [Pellets.]
Color	:	RED
Odor	:	Faint odor.
Odor threshold	:	Not available.
рН	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	:	Not available.

### MC-35210PE PANTONE 224C PINK

Version Number 1.1 Revision Date 03/12/2019



Page 7 of 15 Print Date 03/13/2019

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		<b>Upper:</b> 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- octanol/water	:	Not available.
Auto-ignition temperature		Not available.
Decomposition temperature		Not available.
SADT		Not available.
Viscosity	:	<b>Dynamic:</b> Not available.
		<b>Kinematic:</b> 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

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
		7/16		

### MC-35210PE PANTONE 224C PINK

Version Number 1.1 Revision Date 03/12/2019

### Page 8 of 15 Print Date 03/13/2019

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.		

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Titanium dioxide	Skin - Mild irritant	Human		72 hrs	-
Conclusion/Summary					
Skin		/ixture.Not fu			
Eyes		/ixture.Not fu			
Respiratory	: N	/lixture.Not fu	ally tested.		
<b>Sensitization</b>					
Conclusion/Summary					
Skin		/ixture.Not fu			
Respiratory	: N	lixture.Not fu	ally tested.		
<b>Mutagenicity</b>					
Conclusion/Summary	: N	/lixture.Not fu	ally tested.		
<u>Carcinogenicity</u>					
Conclusion/Summary	: N	/lixture.Not fu	ally tested.		
<u>Classification</u>	OGT	TADO	NUT		
Product/ingredient name	OSHA	IARC	NTP		
Titanium dioxide		2B			
<u>Reproductive toxicity</u>					
Conclusion/Summary	: N	/lixture.Not fu	ally tested.		
<u>Teratogenicity</u>					
Conclusion/Summary	: N	/lixture.Not fu	ally tested.		
Specific target organ toxici	tv (single exnosi	ire)			
Not available.	Single expose	<u> </u>			
		0/4	-		



### MC-35210PE PANTONE 224C PINK

Version Number 1.1 Revision Date 03/12/2019



Page 9 of 15

Print Date 03/13/2019

Specific target organ toxicity (repeared on the second sec	ated e	exposure)
Aspiration hazard Not available.		
Information on likely routes of exposure	:	Not available.
Potential acute health effects		
Eye contact Inhalation Skin contact Ingestion	:	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.
Symptoms related to the physical, c	hemi	cal and toxicological characteristics
Short term exposurePotential immediate effectsPotential delayed effectsLong term exposurePotential immediate effectsPotential delayed effects	: : : : :	No specific data. No specific data. No specific data. <b>chronic effects from short and long-term exposure</b> Not available. Not available. Not available. Not available.
Potential chronic health effects		Martine Net Cille (1994)
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.

### MC-35210PE PANTONE 224C PINK

Version Number 1.1 Revision Date 03/12/2019

Page 10 of 15 Print Date 03/13/2019

Numerical measures of toxicity

#### Acute toxicity estimates

Not available.

## Section 12. Ecological information

**Toxicity** 

	n water Aqu Cru esh water Aqu Dap ta	h - Fish uatic invertebrates. Istaceans uatic invertebrates. phnia	96 h 48 h 48 h			
waterRemarks - Acute - Fish:AcuteAcute LC50 3 Mg/l FreshRemarks - Acute - Aquatic invertebrates.:AcuteAcute LC50 6.5 Mg/l FreshRemarks - Acute - Aquatic invertebrates.:AcuteRemarks - Acute - Aquatic invertebrates.:AcuteRemarks - Acute - Aquatic invertebrates.:AcuteRemarks - Acute - Aquatic plants:No applicable toxicity daRemarks - Chronic - Fish: Aquatic invertebrates.:No applicable toxicity daMC-35210PE PANTONE 224C PINKChemicals are not readily	n water Aqu Cru esh water Aqu Dap ta	uatic invertebrates. Istaceans uatic invertebrates.	48 h			
Remarks - Acute - Aquatic invertebrates.:AcuteRemarks - Acute - Aquatic invertebrates.:AcuteRemarks - Acute - Aquatic invertebrates.:AcuteRemarks - Acute - Aquatic plants:AcuteRemarks - Chronic - Fish: Aquatic invertebrates.:No applicable toxicity daRemarks - Chronic - Aquatic invertebrates.:No applicable toxicity daMC-35210PE PANTONE 224C PINKChemicals are not readily	cru esh water Aqu Daj	uatic invertebrates.				
Remarks - Acute - Aquatic invertebrates.:AcuteRemarks - Acute - Aquatic invertebrates.:Acute LC50 6.5 Mg/l FreeRemarks - Acute - Aquatic invertebrates.:AcuteRemarks - Acute - Aquatic plants:No applicable toxicity daRemarks - Chronic - Fish: Aquatic invertebrates.:No applicable toxicity daRemarks - Chronic - Fish: MO applicable toxicity daNo applicable toxicity daRemarks - Chronic - Fish: Aquatic invertebrates.:No applicable toxicity daMC-35210PE PANTONE 224C PINKChemicals are not readily	cru esh water Aqu Daj	uatic invertebrates.				
invertebrates.: Acute LC50 6.5 Mg/l Free Remarks - Acute - Aquatic invertebrates.: Remarks - Acute - Aquatic plants: Remarks - Chronic - Fish: No applicable toxicity da Remarks - Chronic - Aquatic invertebrates.: MC-35210PE PANTONE 224C PINK Remarks - Acute - Aquatic Chemicals are not readily	ta		48 h			
Remarks - Acute - Aquatic invertebrates.:       Acute         Remarks - Acute - Aquatic plants:       No applicable toxicity da         Remarks - Chronic - Fish:       No applicable toxicity da         Aquatic invertebrates.:       No applicable toxicity da         MC-35210PE PANTONE 224C PINK       Remarks - not readily	ta		48 h			
invertebrates.:Remarks - Acute - Aquatic plants:No applicable toxicity daRemarks - Chronic - Fish:No applicable toxicity daRemarks - Chronic -No applicable toxicity daAquatic invertebrates.:No applicable toxicity daMC-35210PE PANTONE 224PINKRemarks - Acute - AquaticChemicals are not readily						
plants:Remarks - Chronic - Fish:No applicable toxicity daRemarks - Chronic -No applicable toxicity daAquatic invertebrates.:No applicable toxicity daMC-35210PE PANTONE 224C PINKRemarks - Acute - AquaticRemarks - Acute - AquaticChemicals are not readily						
Remarks - Chronic -       No applicable toxicity da         Aquatic invertebrates.:       Mo applicable toxicity da         MC-35210PE PANTONE 224C PINK       Chemicals are not readily         Remarks - Acute - Aquatic       Chemicals are not readily	to					
Aquatic invertebrates.:         MC-35210PE PANTONE 224C PINK         Remarks - Acute - Aquatic       Chemicals are not readily	No applicable toxicity data					
MC-35210PE PANTONE 224C PINK Remarks - Acute - Aquatic Chemicals are not readily	No applicable toxicity data					
Remarks - Acute - Aquatic Chemicals are not readily						
invertebrates.:	available as they	y are bound within the	e polymer matrix.			
Conclusion/Summary : Chemicals a polymer mat		ailable as they are bound	nd within the			
Persistence and degradability						
Conclusion/Summary : Chemicals a polymer mat	•	ailable as they are bound	nd within the			

### MC-35210PE PANTONE 224C PINK

Version Number 1.1 Revision Date 03/12/2019



#### Page 11 of 15 Print Date 03/13/2019

#### **Bioaccumulative potential**

Not available.

#### Mobility in soil

Soil/water partition coefficient	:	Not available.
(KOC)		
Other adverse effects	:	No known significant effects or critical hazards.

:

### 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.

### MC-35210PE PANTONE 224C PINK

Version Number 1.1 Revision Date 03/12/2019



Page 12 of 15 Print Date 03/13/2019

## 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(a)2 - Proposed significant new use rules: Not listed
		United States - TSCA 6 - Final risk management: Not listed United States - TSCA 6 - Proposed risk management: Not listed United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not determined
		United States - TSCA 8(a) - Preliminary assessment report (PAIR): Listed Quinacridone (C.I. Pigment Violet 19)
		United States - TSCA 8(c) - Significant adverse reaction (SAR): Not listed
		United States - TSCA 8(d) - Health and safety studies: Not listed United States - EPA Clean water act (CWA) section 307 - Priority pollutants: Listed Zinc stearate
		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
		<b>United States - Department of commerce - Precursor chemical:</b> Not listed
Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)	:	Not 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

### MC-35210PE PANTONE 224C PINK

Version Number 1.1 Revision Date 03/12/2019 Page 13 of 15 Print Date 03/13/2019

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

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

not applicable

#### SARA 311/312

Classification

: Not applicable.

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

No products were found.

Name	%	Classification
Titanium dioxide	>= 25 - <= 50	CARCINOGENICITY - Category 2

#### SARA 313

	Product name	CAS number	%
Form R - Reporting	Zinc stearate	557-05-1	3 - 5
requirements			
Supplier notification	Zinc stearate	557-05-1	3 - 5

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

State regulations	
Massachusetts	: None of the components are listed.
New York	: None of the components are listed.
New Jersey	: The following components are listed: Zinc stearate Titanium dioxide
Pennsylvania	: The following components are listed: Titanium dioxide

Zinc stearate

#### California Prop. 65

**WARNING:** This product can expose you to Titanium dioxide, 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
	13/15	



### MC-35210PE PANTONE 224C PINK

#### Version Number 1.1 Revision Date 03/12/2019

### Page 14 of 15 Print Date 03/13/2019

		dosage level
Titanium dioxide	No.	No.

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

Date of printing	:	03/13/2019
Date of issue/Date of revision	:	03/12/2019



### MC-35210PE PANTONE 224C PINK

#### Version Number 1.1 Revision Date 03/12/2019

Page 15 of 15

Print Date 03/13/2019

Date of previous issue	:	08/17/2018
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 = Internediate 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)
References		UN = United Nations 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.