### LC AC2-106

Version Number 1.0 Revision Date 01/08/2020

ne

Page 1 of 15 Print Date 01/09/2020

# SAFETY DATA SHEET

#### LC AC2-106

Section 1. Identification		
GHS product identifier	:	LC AC2-106
Chemical name	:	Mixture
CAS number	:	Mixture
Other means of identification	:	EM10049013
Product type	:	solid
Relevant identified uses of the subs	tance	or mixture and uses advised against
Product use	:	Industrial applications. Plastics.
Supplier's details	:	POLYONE CORPORATION
		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.
		1/15

### LC AC2-106

Version Number 1.0 Revision Date 01/08/2020

Page 2 of 15 Print Date 01/09/2020

Hazard statements

No known significant effects or critical hazards.

#### **Precautionary statements**

General		Not applicable.
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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	:	EM10049013

CAS number/other identifiers

Ingredient name	%	CAS number
White mineral oil (low viscosity)	50 - 75	8042-47-5

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

## LC AC2-106



LC AC2-100		
Version Number 1.0 Revision Date 01/08/2020	Page 3 of 15 Print Date 01/09/2020	
Skin contact : Ingestion :	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. 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 a Potential acute health effects	and delayed	
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 attention 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 1)	1)	

# Section 5. Firefighting measures

### Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media	:	In case of fire, use water spray (fog), foam, dry chemical or $\mathrm{CO}_2$ . None known.
Specific hazards arising from the	:	No specific fire or explosion hazard.

### LC AC2-106



Version Number 1.0	Page 4 of 15
Revision Date 01/08/2020	Print Date 01/09/2020
chemical Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide

in positive pressure mode.

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 should wear appropriate protective equipment and self-
fire-fighters		contained breathing apparatus (SCBA) with a full face-piece operated

## 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 Methods and materials for containme	: nt ai	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 containing	nit ui	
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

#### Precautions for safe handling

### LC AC2-106



Version Number 1.0 Revision Date 01/08/2020	Page 5 of 15 Print Date 01/09/2020
Protective measures Advice on general occupational hygiene	<ul> <li>Put on appropriate personal protective equipment (see Section 8).</li> <li>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.</li> </ul>
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
White mineral oil (low viscosity)	OSHA PEL (1993-06-30) TWA 5 mg/m3 NIOSH REL (1994-06-01) TWA 5 mg/m3 Form: Mist STEL 10 mg/m3 Form: Mist ACGIH TLV (2009-11-30) TWA 5 mg/m3 Form: Inhalable fraction

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	:	Wash hands, forearms and face thoroughly after handling chemical

### LC AC2-106



Version Number 1.0	Page 6 of 15		
Revision Date 01/08/2020	Print Date 01/09/2020		

Eye/face protection	:	products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.
Skin protection		
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	:	Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

## Section 9. Physical and chemical properties

#### **Appearance**

Physical state	:	solid [Pellets.]
Color	:	NO PIGMENT
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.

### LC AC2-106

Version Number 1.0 Revision Date 01/08/2020 Page 7 of 15 Print Date 01/09/2020

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(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- octanol/water	:	Not available.
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
SADT	:	Not available.
Viscosity	:	Dynamic: Not available.
·		Kinematic: Not available.
<u>Aerosol product</u>		
<u>Aerosol product</u> Heat of combustion	:	
	:	Kinematic: Not available.
Heat of combustion Ignition distance Enclosed space ignition - Time		Kinematic: Not available.
Heat of combustion Ignition distance Enclosed space ignition - Time equivalent	:	Kinematic: Not available. Not available. Not available. Not available.
Heat of combustion Ignition distance Enclosed space ignition - Time equivalent Enclosed space ignition -	:	Kinematic: Not available. Not available. Not available.
Heat of combustion Ignition distance Enclosed space ignition - Time equivalent Enclosed space ignition - Deflagration density	:	Kinematic: Not available. Not available. Not available. Not available. Not available.
Heat of combustion Ignition distance Enclosed space ignition - Time equivalent Enclosed space ignition -	:	Kinematic: Not available. Not available. Not available. 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

### LC AC2-106

Version Number 1.0 Revision Date 01/08/2020 Page 8 of 15 Print Date 01/09/2020

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
White mineral oil (low viscos		-	-	-
	LD50 Oral	Rat	5,000 mg/kg	-
<b>Remarks - Inhalation:</b>	No applicable t			1
	LD50 Dermal	Rat	2,000 mg/kg	-
<b>Conclusion/Summary</b>	: M	ixture.Not fully tested.		
Irritation/Corrosion				
Conclusion/Summary	X			
Skin		ixture.Not fully tested. ixture.Not fully tested.		
Eyes Respiratory		ixture.Not fully tested.		
Respiratory	• 101	ixture. Not fully tested.		
<b>Sensitization</b>				
Conclusion/Summary	14			
Skin Dominatorn		ixture.Not fully tested.		
Respiratory	: M	ixture.Not fully tested.		
<b>Mutagenicity</b>				
Conclusion/Summary	: M	ixture.Not fully tested.		
<b>Carcinogenicity</b>				
Conclusion/Summary	: M	ixture.Not fully tested.		
<b>Reproductive toxicity</b>				
<b>Conclusion/Summary</b>	: M	ixture.Not fully tested.		
Teratogenicity				
Conclusion/Summary	: M	ixture.Not fully tested.		
Specific target organ toxicit Not available.	y (single exposur	<u>e)</u>		
		8/15		





## LC AC2-106

Version Number 1.0 Revision Date 01/08/2020

Page 9 of 15 Print Date 01/09/2020

# Specific target organ toxicity (repeated exposure) Not available.

Aspiration hazard				
Product/ingredient name		Result		
White mineral oil (low viscosity)		ASPIRATION HAZARD - Category 1ASPIRATION		
		HAZARD - Category 1		
		N. ( 111		
Information on likely routes of	:	Not available.		
exposure				
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	, chemi	ical and toxicological characteristics		
Eye contact	:	No specific data.		
Inholotion		: No specific data.		
Inhalation	:	1		
Skin contact	:	No specific data.		
		1		
Skin contact Ingestion	:	No specific data.		
Skin contact Ingestion <u>Delayed and immediate effects as</u> <u>Short term exposure</u>	:	No specific data. No specific data. Is chronic effects from short and long-term exposure		
Skin contact Ingestion <u>Delayed and immediate effects as</u> <u>Short term exposure</u> Potential immediate effects	: well as	No specific data. No specific data. In the specific data. In the specific data of the specific data. Not available.		
Skin contact Ingestion <u>Delayed and immediate effects as</u> <u>Short term exposure</u>	well as	No specific data. No specific data. Is chronic effects from short and long-term exposure		
Skin contact Ingestion Delayed and immediate effects as Short term exposure Potential immediate effects	: well as	No specific data. No specific data. In the specific data. In the specific data of the specific data. Not available.		
Skin contact Ingestion Delayed and immediate effects as Short term exposure Potential immediate effects Potential delayed effects Long term exposure	: well as :	No specific data. No specific data. <u>As chronic effects from short and long-term exposure</u> Not available. Not available.		
Skin contact Ingestion <u>Delayed and immediate effects as</u> <u>Short term exposure</u> Potential immediate effects <u>Potential delayed effects</u> <u>Long term exposure</u> Potential immediate effects	: well as : :	No specific data. No specific data. <u>Is chronic effects from short and long-term exposure</u> Not available. Not available. Not available.		
Skin contact Ingestion Delayed and immediate effects as Short term exposure Potential immediate effects Potential delayed effects Long term exposure	: well as :	No specific data. No specific data. <u>As chronic effects from short and long-term exposure</u> Not available. Not available.		
Skin contact Ingestion <u>Delayed and immediate effects as</u> <u>Short term exposure</u> Potential immediate effects <u>Potential delayed effects</u> <u>Long term exposure</u> Potential immediate effects	: well as : :	No specific data. No specific data. <u>Is chronic effects from short and long-term exposure</u> Not available. Not available. Not available.		
Skin contact Ingestion Delayed and immediate effects as Short term exposure Potential immediate effects Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects	: well as : :	No specific data. No specific data. <u>Is chronic effects from short and long-term exposure</u> Not available. Not available. Not available.		
Skin contact Ingestion Delayed and immediate effects as Short term exposure Potential immediate effects Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects Potential delayed effects Conclusion/Summary	: : : :	No specific data. No specific data. <b>is chronic effects from short and long-term exposure</b> Not available. Not available. Not available. Not available. Mixture.Not fully tested.		
Skin contact Ingestion <u>Delayed and immediate effects as</u> <u>Short term exposure</u> Potential immediate effects <u>Potential delayed effects</u> <u>Long term exposure</u> Potential immediate effects <u>Potential delayed effects</u> <u>Potential delayed effects</u> <u>Potential chronic health effects</u>	: well as : :	No specific data. No specific data. <b>as chronic effects from short and long-term exposure</b> Not available. Not available. Not available. Not available.		

### LC AC2-106

Version Number 1.0 Revision Date 01/08/2020

Page 10 of 15 Print Date 01/09/2020

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Mutagenicity Teratogenicity **Developmental effects Fertility effects** 

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.

Numerical measures of toxicity

#### Acute toxicity estimates

Not available.

## Section 12. Ecological information

#### Toxicity

Product/ingredient name	Result	Species	Exposure
White mineral oil (low viscosit	y)	· -	
Remarks - Acute - Fish:	No applicable toxicity data		
Remarks - Acute - Aquatic invertebrates.:	No applicable toxicity data		
Remarks - Acute - Aquatic plants:	No applicable toxicity data		
Remarks - Chronic - Fish:	No applicable toxicity data		
Remarks - Chronic -	No applicable toxicity data		
Aquatic invertebrates.:			
LC AC2-106			
Remarks - Acute - Aquatic invertebrates.:	Chemicals are not readily avai	lable as they are bound with	in the polymer matrix.
Conclusion/Summary	: Chemicals are no polymer matrix.	t readily available as they ar	e bound within the
Persistence and degradability	<u>Y</u>		

**Conclusion/Summary** 

Chemicals are not readily available as they are bound within the polymer matrix.

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
White mineral oil (low viscosity)	6	-	high

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### LC AC2-106

Version Number 1.0 Revision Date 01/08/2020

# <u>PolyOne</u>

Page 11 of 15 Print Date 01/09/2020

Soil/water partition coefficient (KOC) Other adverse effects

: No known significant effects or critical hazards.

Not available.

## 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

11/15

### LC AC2-106

Version Numbe	er 1.0
Revision Date	01/08/2020



Page 12 of 15 Print Date 01/09/2020

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 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: 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)	:	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		
DEA List I Chemicals (Precursor	:	Not listed
Chemicals)		
DEA List II Chemicals (Essential	:	Not listed
Chemicals)		

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

not applicable

PolyOne

### LC AC2-106

Version Number 1.0 Revision Date 01/08/2020 Page 13 of 15 Print Date 01/09/2020

#### SARA 311/312

Classification

: Not applicable.

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

No products were found.

Name	%	Classification
White mineral oil (low	>= 50 - <= 75	ASPIRATION HAZARD - Category 1
viscosity)		

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:
		White mineral oil (low viscosity)
Pennsylvania	:	None of the components are listed.
California Prop. 65		
This product does not require a Safe H	arbo	warning under California Prop. 65.
United States inventory (TSCA 8b)	:	All components are active or exempted.
Canada inventory	:	All components are listed or exempted.
International regulations		
Inventory list		
		All components are listed or exempted
Australia	:	All components are listed or exempted. All components are listed or exempted.
Australia Canada	:	All components are listed or exempted.
Australia Canada China		All components are listed or exempted. All components are listed or exempted.
Australia Canada China Europe inventory		All components are listed or exempted.
Australia Canada China		All components are listed or exempted. All components are listed or exempted. All components are listed or exempted. Not determined.
Australia Canada China Europe inventory Japan New Zealand		All components are listed or exempted. All components are listed or exempted. All components are listed or exempted. Not determined. All components are listed or exempted.
Australia Canada China Europe inventory Japan New Zealand Philippines		All components are listed or exempted. All components are listed or exempted. All components are listed or exempted. Not determined. All components are listed or exempted. All components are listed or exempted.
Australia Canada China Europe inventory Japan New Zealand Philippines Republic of Korea		All components are listed or exempted. All components are listed or exempted. All components are listed or exempted. Not determined. All components are listed or exempted. All components are listed or exempted. All components are listed or exempted.
Australia Canada China Europe inventory Japan New Zealand Philippines Republic of Korea Taiwan		All components are listed or exempted. All components are listed or exempted. All components are listed or exempted. Not determined. All components are listed or exempted. All components are listed or exempted. All components are listed or exempted. All components are listed or exempted.
Australia Canada China Europe inventory Japan New Zealand Philippines Republic of Korea		All components are listed or exempted. All components are listed or exempted. All components are listed or exempted. Not determined. All components are listed or exempted. All components are listed or exempted. All components are listed or exempted.



### LC AC2-106

Version Number 1.0 Revision Date 01/08/2020 Page 14 of 15 Print Date 01/09/2020

### Section 16. Other information

Hazardous Material Information System (U.S.A.)



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

:	01/09/2020
:	01/08/2020
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:	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
:	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.

## LC AC2-106

Version Number 1.0 Revision Date 01/08/2020

<u>PolyOne</u>

Page 15 of 15 Print Date 01/09/2020