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SAFETY DATA SHEET

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Section 1. Identification		
GHS product identifier	:	GT6000-0060-01 LAVA BLACK
Chemical name CAS number	:	Mixture Mixture
Other means of identification Product type	:	EM10032546 solid
		e 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.
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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	:	EM10032546

CAS number/other identifiers

Ingredient name	%	CAS number
Copper	60 - 100	7440-50-8

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 for breathing. Get medical attention if symptoms occur. In case of

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	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. Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure. 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 atte	ntio	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. Fire-fighting measures

Extinguishing media

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Suitable extinguishing media In case of fire, use water spray (fog), foam, dry chemical or CO₂. : Unsuitable extinguishing media None known. : Specific hazards arising from the Fire water contaminated with this material must be contained and : prevented from being discharged to any waterway, sewer or drain. chemical Hazardous thermal Decomposition products may include the following materials: : decomposition products carbon dioxide carbon monoxide nitrogen oxides metal oxide/oxides Special protective actions for fire-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 fighters personal risk or without suitable training. Special protective equipment for Fire-fighters should wear appropriate protective equipment and self-: contained breathing apparatus (SCBA) with a full face-piece operated fire-fighters 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 specialised 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). Water polluting material. May be harmful to the environment if released in large quantities.
Methods and materials for contain	nent 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
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contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

Protective measures Advice on general occupational	: :	Put on appropriate personal protective equipment (see Section 8). Avoid release to the environment. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should use handle
hygiene		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
Copper	OSHA PEL 1989 (1989-03-01) expressed as Cu
	PEL: Permissible Exposure Level 0.1 mg/m3 Form: Fume
	PEL: Permissible Exposure Level 1 mg/m3 Form: Dusts and mists
	OSHA PEL (1993-06-30)
	PEL: Permissible Exposure Level 0.1 mg/m3 Form: Fume
	PEL: Permissible Exposure Level 1 mg/m3 Form: Dusts and mists
	NIOSH REL (1994-06-01) expressed as Cu
	Time Weighted Average (TWA) 1 mg/m3 Form: Dusts and mists
	ACGIH TLV (1994-09-01)
	TLV-TWA: Threshold Limit Value - Time weighted average PEL:
	Permissible Exposure Level 0.2 mg/m3 Form: Fume
	ACGIH TLV (1994-09-01) expressed as Cu
	TLV-TWA: Threshold Limit Value - Time weighted average PEL:
	Permissible Exposure Level 1 mg/m3 Form: Dusts and mists



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Appropriate engineering controls	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Environmental exposure controls	:	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 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	:	Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

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Section 9. Physical and chemical properties

Appearance

Dhygiaal state		aplid [Dollate]
Physical state	•	solid [Pellets.]
Color	:	BLACK
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	:	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
Copper				
	LD50 Oral	Rat	482 mg/kg	-
Conclusion/Summary	: Mix	ture.Not fully tested.		
Irritation/Corrosion				
Conclusion/Summary				
Skin	: Mix	ture.Not fully tested.		
Eyes		ture.Not fully tested.		
Respiratory	: Mix	ture.Not fully tested.		
<u>Sensitization</u>				
Conclusion/Summary				
Skin	: Mix	ture.Not fully tested.		
Respiratory	: Mix	ture.Not fully tested.		
Mutagenicity				
Conclusion/Summary	: Mix	ture.Not fully tested.		
Carcinogenicity				
Conclusion/Summary	: Mix	ture.Not fully tested.		
<u>Reproductive toxicity</u>				
Conclusion/Summary	: Mix	ture.Not fully tested.		
Teratogenicity				
Conclusion/Summary	: Mix	ture.Not fully tested.		
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Specific target organ toxicity (single exposure) Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard
Not available.Information on the likely routes of
exposure:Not available.

Potential acute health effects

Eye contact	:	No known significant effects or critical hazards.
Inhalation	:	Exposure to decomposition products may cause a health hazard.
		Serious effects may be delayed following exposure.
Skin contact	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	:	No specific data.
Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	No specific data.

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure

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 Carcinogenicity	:	No known significant effects or critical hazards. No known significant effects or critical hazards.

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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
Copper		·	•
	Acute LC50 16 µg/l Fresh water	Fish - Fish	96 h
	Acute LC50 9.4 µg/l Fresh water	Fish - Fish	96 h
	Acute LC50 10.3 µg/l Fresh water	Fish - Fish	96 h
	Acute LC50 7.56 µg/l Marine	Fish - Fish	96 h
	water		
	Acute LC50 8.7 µg/l Fresh water	Fish - Fish	96 h
	Acute EC50 3.1 µg/l Fresh water	Aquatic invertebrates.	48 h
		Daphnia	
	Acute EC50 2.1 µg/l Fresh water	Aquatic invertebrates.	48 h
		Daphnia	
	Acute EC50 4 µg/l Fresh water	Aquatic invertebrates.	48 h
		Daphnia	
	Acute EC50 2.5 µg/l Fresh water	Aquatic invertebrates.	48 h
		Daphnia	
	Acute EC50 3.2 µg/l Fresh water	Aquatic invertebrates.	48 h
		Daphnia	
	Acute EC50 1.6 µg/l Fresh water	Aquatic invertebrates.	48 h
		Crustacean Order	
	Acute LC50 0.072 µg/l Marine	Aquatic invertebrates.	48 h
	water	Crustacean Order	
	Acute EC50 1 µg/l Fresh water	Aquatic invertebrates.	48 h
		Crustacean Order	
	Acute EC50 1.6 µg/l Fresh water	Aquatic invertebrates.	48 h
		Crustacean Order	
	Acute EC50 1.6 µg/l Fresh water	Aquatic invertebrates.	48 h



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	Crustacean Order	
Acute EC50 18 µg/l Marine water	Aquatic plants - Algae	72 h
Acute IC50 16 µg/l Fresh water	Aquatic plants - Algae	72 h
Acute EC50 18 µg/l Fresh water	Aquatic plants - Algae	72 h
Acute IC50 13 µg/l Fresh water	Aquatic plants - Algae	72 h
Acute IC50 18 µg/l Marine water	Aquatic plants - Algae	72 h
Acute EC50 1,100 µg/l Fresh water	Aquatic plants - Algae	96 h
	Aquatic plants	
Acute IC50 5.4 mg/l Marine water	Aquatic plants - Aquatic plants	72 h
Acute No-observable-effect-	Aquatic plants - Algae	4 d
concentration 94 μ g/l Fresh water	require plants rigue	1 d
 Acute No-observable-effect-	Aquatic plants - Algae	3 d
concentration 2.5 μ g/l Marine	require plants rugae	5 u
water		
Acute No-observable-effect-	Aquatic plants - Algae	3 d
concentration 3 µg/l Marine water		
Acute No-observable-effect-	Aquatic plants - Algae	3 d
concentration 3.2 µg/l Fresh water		
Acute No-observable-effect-	Aquatic plants - Algae	4 d
concentration 0.013 mg/l Marine		
water		
Acute No-observable-effect-	Aquatic plants -	3 d
concentration 7 mg/l Fresh water	Aquatic plants	
Chronic No-observable-effect-	Fish - Fish	28 d
concentration 1.7 µg/l Fresh water		
Chronic No-observable-effect-	Fish - Fish	42 d
concentration 0.8 µg/l Fresh water		
Chronic No-observable-effect-	Fish - Fish	42 d
concentration 1.2 µg/l Fresh water		
Chronic No-observable-effect-	Fish - Fish	42 d
concentration 0.8 µg/l Fresh water		
Chronic No-observable-effect-	Fish - Fish	42 d
concentration 0.8 µg/l Fresh water		
Chronic No-observable-effect-	Aquatic invertebrates.	21 d
concentration 30.3 µg/l Fresh water	Daphnia	
Chronic No-observable-effect-	Aquatic invertebrates.	21 d
concentration 15 µg/l Fresh water	Daphnia	
Chronic No-observable-effect-	Aquatic invertebrates.	21 d
 concentration 2 µg/l Fresh water	Daphnia	
Chronic No-observable-effect-	Aquatic invertebrates.	21 d
concentration 29.4 µg/l Fresh water	Daphnia	
Chronic No-observable-effect-	Aquatic invertebrates.	21 d
 concentration 31.8 µg/l Fresh water	Daphnia	
Chronic No-observable-effect-	Aquatic invertebrates.	21 d



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	concentration 0.02 mg/l Fresh		Crustacean Order	
	water			
GT6000-0060-01 LAVA BLA	СК			
Remarks - Acute - Aquatic	Chemicals a	re not readily available a	as they are bound within th	e polymer matrix.
invertebrates.:				
Conclusion/Summary	:	Chemicals are not readi	ly available as they are bou	und within the
-		polymer matrix.		
		· ·		
Persistence and degradability	7			
	-			
Conclusion/Summary	:	Chemicals are not readi	ly available as they are bou	and within the
•		polymer matrix.		
Conclusion/Summary	:	Chemicals are not readi	ly available as they are bou	und within the
•		polymer matrix.	5	
Bioaccumulative potential				
Mobility in soil				
<u>*'</u>				
Soil/water partition coefficie	ent :	Not available.		
(KOC)				
Other adverse effects	:	No known significant ef	fects 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



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Section 14. Transport information

U.S. DOT Classification	:	Not regulated for transportation.
ICAO/IATA	:	Not classified as dangerous good under transport regulations.
IMO/IMDG (maritime)	:	Not classified as dangerous good 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: Listed C.I. Solvent Black 7
	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 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 - TSCA 6 - Proposed risk management: Not listed
	United States - EPA Clean water act (CWA) section 307 - Priority
	pollutants: Listed Copper
	United States - EPA Clean water act (CWA) section 311 -
	Hazardous substances: 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:
	childe States - Department of commerce - Freedoor Chemical.

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

US. EPA CERCLA Hazardous Substances (40 CFR 302)

Chemical Name	CAS-No.	RQ for component	
Copper	7440-50-8	5,000 lb(s) 2,270 kg	

SARA 311/312

Classification

Not applicable.

:

Composition/information on ingredients

Name	%	Classification
Copper	60 - 100	АН

SARA 313

	Product name	CAS number	%
Form R - Reporting	Copper	7440-50-8	60 - 100
requirements			
Supplier notification	Copper	7440-50-8	60 - 100

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	:	The following components are listed:
		Copper
New York	:	The following components are listed:

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	Copper
New Jersey	: The following components are listed:
	Copper
Pennsylvania	: The following components are listed:
	Copper

California Prop. 65

This PolyOne product does not contain any chemical known to the State of California to cause cancer, or birth defects or other reproductive harm, in concentrations that require a warning notice under California's Proposition 65. This statement relies in part on information provided by the buyer of this PolyOne product. PolyOne does not control or have complete knowledge of the end uses to which that buyer or any other entity in the chain of distribution and marketing may put this PolyOne product. Therefore, the buyer of this PolyOne product, each entity that uses this PolyOne product in formulating another product, and each entity in the chain of distribution and marketing of any product that includes the material in this PolyOne product must make its own decision as to giving a Proposition 65 warning. A 11 listed United States invento

United States inventory (ISCA 8b)	:	All components are listed or exempted.
Canada inventory	:	All components are listed or exempted.

Canada	inventory
--------	-----------

International regulations

List Schedule III Chemicals

International lists	:	Australia inventory (AICS): Not determined.			
		Taiwan inventory (CSNN): All components are listed or exempted.			
		Malaysia Inventory (EHS Register): Not determined.			
		EINECS: All components are listed or exempted.			
		Japan inventory: Not determined.			
		China inventory (IECSC): All components are listed or exempted.			
		Korea inventory: All components are listed or exempted.			
		New Zealand Inventory of Chemicals (NZIoC): All components			
		are listed or exempted.			
		Philippines inventory (PICCS): All components are listed or			
		exempted.			
Chemical Weapons Convention	:	Not listed			
List Schedule I Chemicals					
Chemical Weapons Convention	:	Not listed			
List Schedule II Chemicals					
Chemical Weapons Convention	:	Not listed			

Section 16. Other information

History

Date of printing	:	12/01/2015
Date of issue/Date of revision	:	11/30/2015



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Date of previous issue Version	:	10/06/2015 1.3
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 = International A
References	:	Not available.

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Particularly this information may not be valid for such material used in conjunction with any other materials or in any process, unless specified in the text.