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SAFETY DATA SHEET

DMH 11- LIGHT GREEN

Section 1. Identification		
GHS product identifier	:	DMH 11- LIGHT GREEN
Chemical name	:	Mixture
CAS number	:	Mixture
Other means of identification	:	CC10280503
Product type	:	solid
Delevent identified uses of the subs	tonoo	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	:	CC10280503

CAS number/other identifiers

Ingredient name	%	CAS number
Titanium dioxide	5 - 10	13463-67-7
Poly[[6-[(1,1,3,3-tetramethylbutyl)amino]-1,3,5-triazine-2,4-	3 - 5	Not available.
diyl][(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-		
hexanediyl[(2,2,6,6-tetramethyl-4-piperidinyl)imino]]		

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

:

Section 4. First aid measures

Description of necessary first aid measures

Eye contact

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses.



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		Get medical attention if irritation occurs.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable
		for breathing. Get medical attention if symptoms occur. 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 att	entic	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



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Extinguishing media

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 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 containme	nt aı	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

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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
Poly[[6-[(1,1,3,3- tetramethylbutyl)amino]-1,3,5-triazine- 2,4-diyl][(2,2,6,6-tetramethyl-4- piperidinyl)imino]-1,6- hexanediyl[(2,2,6,6	None.
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

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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	:	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	: GREEN

PolyOne

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01	Estad	- 1
Odor	: Faint	00011
Odor threshold	: Not a	vailable.
pH	: Not av	vailable.
Melting point	: Not av	vailable.
Boiling point	: Not av	vailable.
Flash point	: Not a	vailable.
Burning time	: Not av	vailable.
Burning rate	: Not a	vailable.
Evaporation rate	: Not av	vailable.
Flammability (solid, gas)	: Not av	vailable.
Lower and upper explosive	: Lowe	r: Not available.
(flammable) limits	Uppe	r: Not available.
Vapor pressure	: Not av	vailable.
Vapor density	: Not av	vailable.
Relative density	: Not av	vailable.
Solubility	: Not a	vailable.
Solubility in water	: insolu	ble in water.
Partition coefficient: n- octanol/water	: Not av	vailable.
Auto-ignition temperature	: Not a	vailable.
Decomposition temperature	Not a	vailable.
SADT	Not a	vailable.
Viscosity	• - • • • •	mic: Not available.
· ibcobicy	•	natic: 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

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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			
Poly[[6-[(1,1,3,3-tetramethylbutyl)amino]-1,3,5-triazine-2,4-diyl][(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-							
hexanediyl[(2,2,6,6-tetramethy	l-4-piperidinyl)imin	o]]					
	LD50 Oral	LD50 Oral Rat 9,910 mg/kg -					
	LC50 Inhalation	Rat	0.112 Mg/l	4 h			
Remarks - Dermal:	: No applicable toxicity data						
Titanium dioxide							
Remarks - Oral:	No applicable toxicity data						
	LC50 Inhalation Rat - Male 6.82 Mg/l 4 h			4 h			
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-			
Conclusion/Summary : Mixture.Not fully tested.							

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Poly[[6-[(1,1,3,3- tetramethylbutyl)amino]- 1,3,5-triazine-2,4- diyl][(2,2,6,6-tetramethyl-4- piperidinyl)imino]-1,6- hexanediyl[(2,2,6,6- tetramethyl-4- piperidinyl)imino]]	Skin - Mild irritant	Rabbit			-
Titanium dioxide	Skin - Mild irritant	Human		72 hrs	-

Conclusion/Summary		
Skin	:	Mixture.Not fully tested.
Eyes	:	Mixture.Not fully tested.
Respiratory	:	Mixture.Not fully tested.
<u>Sensitization</u>		
Conclusion/Summary Skin		Mixture Not fully tested

Skin	:	Mixture.Not fully tested.
Respiratory	:	Mixture.Not fully tested.

Mutagenicity

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Conclusion/Summary	:	Mixture.Not f	fully tested.	
Carcinogenicity				
Conclusion/Summary <u>Classification</u>	:	Mixture.Not f	fully tested.	
Product/ingredient name	OSHA	IARC	NTP	
Titanium dioxide		2B		
<u>Reproductive toxicity</u>				
Conclusion/Summary	:	Mixture.Not f	fully tested.	
<u>Teratogenicity</u>				
Conclusion/Summary	:	Mixture.Not f	fully tested.	
Specific target organ toxicity Not available.	<u>y (single exp</u>	<u>osure)</u>		
Specific target organ toxicity Not available.	<u>r (repeated e</u>	exposure)		
Aspiration hazard Not available.				
Information on likely routes of exposure	of :	Not available.		
Potential acute health effects				
Eye contact Inhalation Skin contact Ingestion	:	No known sig No known sig	gnificant effects or critical hazards. gnificant effects or critical hazards. gnificant effects or critical hazards. gnificant effects or critical hazards.	
Symptoms related to the phys	sical, chemio	cal and toxicol	ogical characteristics	
Eye contact	:	No specific da	ata.	
Inhalation	:	No specific da		
Skin contact	:	No specific da		
Ingestion	:	No specific da	ata.	

Delayed and immediate effects as well as chronic effects from short and long-term exposure



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

Potential immediate effects:Not available.Potential delayed effects:Not available.

Potential chronic health effects

Conclusion/Summary

General Carcinogenicity Mutagenicity Teratogenicity	:	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.
Developmental effects Fertility effects	:	No known significant effects or critical hazards. No known significant effects or critical hazards.

:

Mixture.Not fully tested.

Numerical measures of toxicity

Acute toxicity estimates

Not available.

Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure			
Poly[[6-[(1,1,3,3-tetramethylbutyl)amino]-1,3,5-triazine-2,4-diyl][(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-						
hexanediyl[(2,2,6,6-tetramethy	l-4-piperidinyl)imino]]					
Remarks - Acute - Fish:	No applicable toxicity data					
Remarks - Acute - Aquatic	No applicable toxicity data					
invertebrates.:						
Remarks - Acute - Aquatic	No applicable toxicity data					
plants:						
Remarks - Chronic - Fish:	No applicable toxicity data					
Remarks - Chronic -	No applicable toxicity data					



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Aquatic invertebrates.:					
Titanium dioxide					
	Acute LC5	0 > 1,000 Mg/l Marine	Fish - Fish	96 h	
	water				
Remarks - Acute - Fish:	Acute				
	Acute LC5	0 3 Mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h	
Remarks - Acute - Aquatic invertebrates.:	Acute				
	Acute LC5	0 6.5 Mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h	
Remarks - Acute - Aquatic invertebrates.:	Acute				
Remarks - Acute - Aquatic plants:	No applica	ble toxicity data			
Remarks - Chronic - Fish:	No applica	ble toxicity data			
Remarks - Chronic -		ble toxicity data			
Aquatic invertebrates.:					
DMH 11- LIGHT GREEN					
Remarks - Acute - Aquatic	Chemicals are not readily available as they are bound within the polymer matrix.				
invertebrates.:					
Conclusion/Summary	:	Chemicals are not readi	ly available as they are bou	nd within the	
		polymer matrix.			
Persistence and degradability					
Conclusion/Summary	:	Chemicals are not reading polymer matrix.	ly available as they are bou	nd within the	
Conclusion/Summary	: Chemicals are not readily available as they are bound within the polymer matrix.				
Bioaccumulative potential Not available.					
Mobility in soil					
Soil/water partition coefficie (KOC)	ient : Not available.				
Other adverse effects	:	No known significant ef	ffects or critical hazards.		

Section 13. Disposal considerations

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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 United States - TSCA 5(a)2 - Proposed significant new use rules:
	Not listed

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		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) - 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: Listed Chromium (III) oxide 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 - Flammable substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed
Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)	:	Listed
Clean Air Act Section 602 Class I Substances	:	Not listed
Clean Air Act Section 602 Class II Substances	:	Not listed
DEAList I Chamicala (Dracurson		Not listed

DEA List I Chemicals (Precursor	:	Not listed
Chemicals)		

US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

DEA List II Chemicals (Essential :

SARA 311/312

Chemicals)

Classification

Not applicable.

:

Not listed

Composition/information on ingredients

Name	%	Classification		
Poly[[6-[(1,1,3,3-	3 - 5	AH		



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tetramethylbutyl)amino]-1,3,5- triazine-2,4-diyl][(2,2,6,6- tetramethyl-4-piperidinyl)imino]- 1,6-hexanediyl[(2,2,6,6- tetramethyl-4-piperidinyl)imino]]		
Titanium dioxide	5 - 10	СН

SARA 313

	Product name	CAS number	%
Form R - Reporting	Chromium (III) oxide	1308-38-9	10 - 25
requirements			
Supplier notification	Chromium (III) oxide	1308-38-9	10 - 25

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.

Massachusetts : None of the components are listed. New York : None of the components are listed. New Jersey : The following components are listed: Chromium (III) oxide Titanium dioxide Pennsylvania : The following components are listed: Chromium (III) oxide Titanium dioxide Titanium dioxide California Prop. 65 . WARNING: This product contains a chemical known to the State of California to cause cancer. United States inventory (TSCA 8b) : All components are listed or exempted. Canada inventory : International regulations Inventory list Australia : Canada : Australia : China : All components are listed or exempted. China : All components are listed or exempted. China : All components are listed or exempted. Japan :	State regulations		
New Jersey : The following components are listed: Chromium (III) oxide Titanium dioxide Pennsylvania : The following components are listed: Chromium (III) oxide Titanium dioxide Pennsylvania : The following components are listed: Chromium (III) oxide Titanium dioxide California Prop. 65 WARNING: This product contains a chemical known to the State of California to cause cancer. International regulations United States inventory (TSCA 8b) : All components are listed or exempted. Canada inventory : Not determined. International regulations : All components are listed or exempted. Canada : All components are listed or exempted. Canada : All components are listed or exempted. China : All components are listed or exempted. Europe inventory : All components are listed or exempted.	Massachusetts	:	
Pennsylvania : Chromium (III) oxide Titanium dioxide Pennsylvania : The following components are listed: Chromium (III) oxide Titanium dioxide Titanium dioxide California Prop. 65 Titanium dioxide WARNING: This product contains a chemical known to the State of California to cause cancer. United States inventory (TSCA 8b) : All components are listed or exempted. Canada inventory : Not determined. International regulations Australia : Australia : Chromotery : All components are listed or exempted. Canada : China : Europe inventory : All components are listed or exempted.	New York	:	
Pennsylvania : Titanium dioxide Pennsylvania : The following components are listed: Chromium (III) oxide Titanium dioxide Titanium dioxide California Prop. 65 Titanium dioxide WARNING: This product contains a chemical known to the State of California to cause cancer. United States inventory (TSCA 8b) : All components are listed or exempted. Canada inventory : International regulations Inventory list Australia : Canada : Not determined. China : Europe inventory : All components are listed or exempted. All components are listed or exempted.	New Jersey	:	0 1
Pennsylvania : The following components are listed: Chromium (III) oxide Titanium dioxide California Prop. 65 WARNING: This product contains a chemical known to the State of California to cause cancer. United States inventory (TSCA 8b) : All components are listed or exempted. Canada inventory : Not determined. International regulations : Inventory list : All components are listed or exempted. Canada : All components are listed or exempted. China : All components are listed or exempted. Europe inventory : All components are listed or exempted.			
Chromium (III) oxide Titanium dioxide California Prop. 65 WARNING: This product contains a chemical known to the State of California to cause cancer. United States inventory (TSCA 8b) : All components are listed or exempted. Canada inventory : International regulations Inventory list Australia : Canada : Not determined. Chanada : Australia : All components are listed or exempted. Canada : All components are listed or exempted. Canada : All components are listed or exempted. China : Europe inventory : All components are listed or exempted.			
Titanium dioxide California Prop. 65 WARNING: This product contains a chemical known to the State of California to cause cancer. United States inventory (TSCA 8b) : All components are listed or exempted. Canada inventory International regulations Inventory list Australia : All components are listed or exempted. Canada : Not determined. Canada : All components are listed or exempted. China : All components are listed or exempted. Europe inventory : All components are listed or exempted.	Pennsylvania	:	0 1
California Prop. 65 WARNING: This product contains a chemical known to the State of California to cause cancer. United States inventory (TSCA 8b) : All components are listed or exempted. Canada inventory : Not determined. International regulations : Not determined. Inventory list : All components are listed or exempted. Canada : Not determined. Inventory list : All components are listed or exempted. Canada : All components are listed or exempted. China : All components are listed or exempted. Europe inventory : All components are listed or exempted.			Chromium (III) oxide
WARNING: This product contains a chemical known to the State of California to cause cancer. United States inventory (TSCA 8b) : All components are listed or exempted. Canada inventory : Not determined. International regulations . . Inventory list . . Australia : . Canada : . International regulations . Inventory list . Australia : Canada : All components are listed or exempted. China : Europe inventory : All components are listed or exempted. : . : . : . : . : . : . : . : . : . : . : . : . : . : . : .			Titanium dioxide
WARNING: This product contains a chemical known to the State of California to cause cancer. United States inventory (TSCA 8b) : All components are listed or exempted. Canada inventory : Not determined. International regulations . . Inventory list . . Australia : . Canada : . International regulations . Inventory list . Australia : Canada : All components are listed or exempted. China : Europe inventory : All components are listed or exempted. : . : . : . : . : . : . : . : . : . : . : . : . : . : . : .			
United States inventory (TSCA 8b) : All components are listed or exempted. Canada inventory : Not determined. International regulations . Inventory list . Australia : Canada : Not determined. . China : Europe inventory : All components are listed or exempted. : All components are listed or exempted.	<u>California Prop. 65</u>		
Canada inventory : Not determined. International regulations	WARNING: This product contains a c	hem	ical known to the State of California to cause cancer.
Canada inventory : Not determined. International regulations			
International regulations Inventory list Australia : Australia : Canada : China : Europe inventory : All components are listed or exempted. China : All components are listed or exempted.	United States inventory (TSCA 8b)	:	All components are listed or exempted.
International regulations Inventory list Australia : Australia : Canada : China : Europe inventory : All components are listed or exempted. China : All components are listed or exempted.	Canada inventory		Not determined
Inventory list Australia : All components are listed or exempted. Canada : Not determined. China : All components are listed or exempted. Europe inventory : All components are listed or exempted.	Canada mventory	•	Not determined.
Australia:All components are listed or exempted.Canada:Not determined.China:All components are listed or exempted.Europe inventory:All components are listed or exempted.	International regulations		
Australia:All components are listed or exempted.Canada:Not determined.China:All components are listed or exempted.Europe inventory:All components are listed or exempted.			
Canada:Not determined.China:All components are listed or exempted.Europe inventory:All components are listed or exempted.	<u>Inventory list</u>		
Canada:Not determined.China:All components are listed or exempted.Europe inventory:All components are listed or exempted.	Australia	:	All components are listed or exempted.
Europe inventory : All components are listed or exempted.	Canada	:	
	China	:	All components are listed or exempted.
Japan : Not determined.	Europe inventory	:	
	Japan	:	Not determined.
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New Zealand Philippines Republic of Korea	:	All components are listed or exempted. Not determined. Not determined.
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
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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

History		
Date of printing	:	11/26/2018
Date of issue/Date of revision	:	09/13/2018
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 = 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		

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