## **UV DARK CHOCOLATE**

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# SAFETY DATA SHEET

## UV DARK CHOCOLATE

Section 1. Identification		
GHS product identifier	:	UV DARK CHOCOLATE
Chemical name	:	Mixture
CAS number	:	Mixture
Other means of identification	:	CC10175572
Product type	:	solid
<u>Relevant identified uses of the subs</u> Product use	tance :	e or mixture and uses advised against Industrial applications. Plastics.
Supplier's details	:	POLYONE CORPORATION
		33587 Walker Road, Avon Lake, OH 44012
		1 (440) 930-1000 or 1 (866) POLYONE
<b>Emergency telephone number</b> (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	:	CC10175572

CAS number/other identifiers

Ingredient name	%	CAS number
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]]	3 - 5	Not available.
Carbon black	1 - 3	1333-86-4
Titanium dioxide	0.3 - 1	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



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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.
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 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	:	No specific data.
Inhalation Skin contact	:	No specific data. No specific data.
Ingestion	:	No specific data.
Indication of immediate medical atte	entio	n 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 11)

# Section 5. Firefighting measures

#### Extinguishing media



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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 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 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 contact information and Section 13 for waste disposal.



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# 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**

Titanium dioxideOSHA 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/m3Carbon blackOSHA PEL 1989 (1989-03-01) TWA 3.5 mg/m3 OSHA PEL (1993-06-30) TWA 3.5 mg/m3 NIOSH REL (1994-06-01) TWA 3.5 mg/m3 TWA 0.1 mgPAH/m³ ACCH TLV (2010-12-06)	Ingredient name	Exposure limits
TWA 3.5 mg/m3    OSHA PEL (1993-06-30)    TWA 3.5 mg/m3    NIOSH REL (1994-06-01)    TWA 3.5 mg/m3    TWA 0.1 mgPAH/m³	Titanium dioxide	TWA 10 mg/m3 Form: Total dust <b>OSHA PEL (1993-06-30)</b> TWA 15 mg/m3 Form: Total dust <b>ACGIH TLV (1996-05-18)</b>
Acom 117 (2010-12-00)	Carbon black	TWA 3.5 mg/m3 OSHA PEL (1993-06-30) TWA 3.5 mg/m3 NIOSH REL (1994-06-01) TWA 3.5 mg/m3



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	TWA 3 mg/m3 Form: Inhalable fraction
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.
Appropriate engineering controls Environmental exposure controls	exposure to airborne contaminants.
Individual protection measures	
Hygiene measures : 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.
Skin protection	
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
Body protection :	
Other skin protection	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.
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## Section 9. Physical and chemical properties

#### **Appearance**

Physical state	:	solid [Pellets.]
Color	:	BROWN
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- octanol/water	:	Not available.
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 Incompatible materials	:	Keep away from extreme heat and oxidizing agents. Keep away from strong acids. Oxidizer.



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Hazardous decomposition	:	Under normal conditions of storage and use, hazardous decomposition
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	
Titanium dioxide					
Remarks - Oral:	No applicable toxic	city data			
	LC50 Inhalation	LC50 Inhalation Rat - Male 6.82 Mg/l 4 h			
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-	
Carbon black					
	LD50 Oral	Rat	15,400 mg/kg	-	
<b>Remarks - Inhalation:</b>	No applicable toxicity data				
<b>Remarks - Dermal:</b>	No applicable toxicity data				
Poly[[6-[(1,1,3,3-tetramethylb	utyl)amino]-1,3,5-tri	azine-2,4-diyl][(2,2,6,	6-tetramethyl-4-piperi	dinyl)imino]-1,6-	
hexanediyl[(2,2,6,6-tetramethy	l-4-piperidinyl)imin	.o]]			
	LD50 Oral	Rat	9,910 mg/kg	-	
	LC50 Inhalation	Rat	0.112 Mg/l	4 h	
Remarks - Dermal:	No applicable toxicity data				
Conclusion/Summony	Minter	ra Not fully tested			

**Conclusion/Summary** : Mixture.Not fully tested.

### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Titanium dioxide	Skin - Mild	Human		72 hrs	-
	irritant				
Poly[[6-[(1,1,3,3-	Skin - Mild	Rabbit			-
tetramethylbutyl)amino]-	irritant				
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]]					
Conclusion/Summary					
Skin	: N	lixture.Not fu	lly tested.		
Eyes	: N	lixture.Not fu	lly tested.		

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Sensitization    Conclusion/Summary    Skin  :    Mixture.Not fully tested.    Respiratory  :    Mutagenicity    Conclusion/Summary  :    Mixture.Not fully tested.    Carcinogenicity    Conclusion/Summary  :    Mixture.Not fully tested.    Carcinogenicity    Conclusion/Summary  :    Mixture.Not fully tested.    Carcinogenicity    IARC  NTP    name  2B    Carbon black  2B    Carbon black  2B    Reproductive toxicity  2B	sted.	t fully te	ixtur	M	:	Respiratory	Resp
Skin  :  Mixture.Not fully tested.    Respiratory  :  Mixture.Not fully tested.    Mutagenicity  :  Mixture.Not fully tested.    Conclusion/Summary  :  Mixture.Not fully tested.    Carcinogenicity  :  Mixture.Not fully tested.    Conclusion/Summary  :  Mixture.Not fully tested.    Classification  :  Mixture.Not fully tested.    Product/ingredient  OSHA  IARC  NTP    itanium dioxide  :  2B  :    Carbon black  :  2B  :						ensitization	<u>Sensit</u>
Conclusion/Summary  : Mixture.Not fully tested.    Carcinogenicity    Conclusion/Summary  : Mixture.Not fully tested.    Classification  IMRC  NTP    Product/ingredient  OSHA  IARC  NTP    name  2B  2B    Carbon black  2B  2B						Skin	Skin
Carcinogenicity    Conclusion/Summary  : Mixture.Not fully tested.    Classification  Product/ingredient    Product/ingredient  OSHA  IARC    NTP  Itanium dioxide  2B    Carbon black  2B						<u>Iutagenicity</u>	<u>Mutag</u>
Conclusion/Summary  Mixture.Not fully tested.    Classification  Product/ingredient  OSHA  IARC  NTP    name  2B  2B  2B  2B    Carbon black  2B  2B  2B	sted.	fully te	ixture	Μ	:	Conclusion/Summary	Conc
ClassificationProduct/ingredient nameOSHAIARCNTPTitanium dioxide2BCarbon black2B						carcinogenicity	Carci
Product/ingredient nameOSHAIARCNTPTitanium dioxide2BCarbon black2B	sted.	fully te	ixture	M	:		
Titanium dioxide2BCarbon black2B	NTP		IAI		OSHA		
Carbon black 2B							
							-
<u>Reproductive toxicity</u>			2B			Carbon black	Carl
Conclusion/Summary  : Mixture.Not fully tested.    Teratogenicity	sted.	fully te	ixture	M	:	Conclusion/Summary	Conc
Conclusion/Summary : Mixture.Not fully tested.	sted.	t fully te	ixture	M	:		
<u>Specific target organ toxicity (single exposure)</u> Not available.					y (single ex	pecific target organ toxicity	<u>Specif</u>
<u>Specific target organ toxicity (repeated exposure)</u> Not available.			sure	d expo	y (repeated		
Aspiration hazard Not available.							
Information on likely routes of : Not available. exposure		e.	ot ava	No	of :	-	
Potential acute health effects						otential acute health effects	Potent
<b>Eye contact</b> : No known significant effects or critical hazards.	nt effects or critical hazards	ionificar	) kno	No		ve contact	Evec
Inhalation  No known significant effects or critical hazards.							
Skin contact : No known significant effects or critical hazards.							
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No known significant effects or critical hazards. Ingestion : 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. 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. : Pot Co

Ge cts or critical hazards. Ca ets or critical hazards. cts or critical hazards. M cts or critical hazards. Te De ets or critical hazards. cts or critical hazards. Fe

Nun

Acute toxicity estimates

Not available.

## Section 12. Ecological information

#### Toxicity

Product/ingredient name	Result	Species	Exposure
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#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

otential chronic health effects		
onclusion/Summary	:	Mixture.Not fully tested.
eneral	:	No known significant effect
arcinogenicity	:	No known significant effect
Iutagenicity	:	No known significant effect
eratogenicity	:	No known significant effect
evelopmental effects	:	No known significant effect
ertility effects	:	No known significant effect
merical measures of toxicity		





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Titanium dioxide			
	Acute LC50 > 1,000 Mg/l Marine	Fish - Fish	96 h
	water		
Remarks - Acute - Fish:	Acute		
	Acute LC50 3 Mg/l Fresh water	Aquatic invertebrates.	48 h
		Crustaceans	
Remarks - Acute - Aquatic	Acute		
invertebrates.:			
	Acute LC50 6.5 Mg/l Fresh water	Aquatic invertebrates.	48 h
	_	Daphnia	
Remarks - Acute - Aquatic	Acute		
invertebrates.:			
Remarks - Acute - Aquatic	No applicable toxicity data		
plants:			
Remarks - Chronic - Fish:	No applicable toxicity data		
Remarks - Chronic -	No applicable toxicity data		
Aquatic invertebrates.:			
Carbon black			
Remarks - Acute - Fish:	No applicable toxicity data		
	Acute EC50 37.563 Mg/l Fresh	Aquatic invertebrates.	48 h
	water	Daphnia	
Remarks - Acute - Aquatic	Acute		
invertebrates.:			
Remarks - Acute - Aquatic	No applicable toxicity data		
plants:			
Remarks - Chronic - Fish:	No applicable toxicity data		
Remarks - Chronic -	No applicable toxicity data		
Aquatic invertebrates.:			
	utyl)amino]-1,3,5-triazine-2,4-diyl][(2	,2,6,6-tetramethyl-4-piperic	linyl)imino]-1,6-
hexanediyl[(2,2,6,6-tetramethy			
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		
Aquatic invertebrates.:			
UV DARK CHOCOLATE			
Remarks - Acute - Aquatic	Chemicals are not readily available a	s they are bound within the	e polymer matrix.
invertebrates.:			
<b>Conclusion/Summary</b>		ly available as they are bound	nd within the
	polymer matrix.		



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Persistence and degradability		
Conclusion/Summary	:	Chemicals are not readily available as they are bound within the polymer matrix.
Conclusion/Summary	:	Chemicals are not readily available as they are bound within the polymer matrix.
Bioaccumulative potential Not available.		
<u>Mobility in soil</u>		
Soil/water partition coefficient (KOC)	:	Not available.
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.

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International Air : Not classified as dangerous goods under transport regulations. ICAO/IATA International Water : Not classified as dangerous goods under transport regulations. IMO/IMDG

## 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) - Proposed test rules: 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 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 Rutile, antimony chromium buff United States - EPA Clean air act (CAA) section 111 - 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 - 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 - Flammable substances: Not listed United States - Department of commerce - Precursor chemical: Not listed
Clean Air Act Section 112(b)	:	Listed

Listed

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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

### SARA 311/312

Classification

Not applicable.

:

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

Name	%	Classification
Titanium dioxide	0.3 - 1	СН
Carbon black	1 - 3	СН
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]]	3 - 5	АН

#### **SARA 313**

	Product name	CAS number	%
Form R - Reporting	Rutile, antimony chromium	68186-90-3	3 - 5
requirements	buff		
Supplier notification	Rutile, antimony chromium	68186-90-3	3 - 5
	buff		

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.

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New Jersey	:	The following components are listed: Iron oxide Rutile, antimony chromium buff Talc Titanium dioxide Carbon black
Pennsylvania	:	The following components are listed: Iron oxide
		Rutile, antimony chromium buff
		Titanium dioxide
		Carbon black
		Talc

#### 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		
Australia	:	Not determined.
Canada	:	Not determined.
China	:	Not determined.
Europe inventory	:	Not determined.
Japan	:	Not determined.
New Zealand	:	Not determined.
Philippines	:	Not determined.
Republic of Korea	:	Not determined.
Taiwan	:	Not determined.
Turkey	:	Not determined.
United States	:	All components are listed or exempted.

## Section 16. Other information

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



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Health	/	0
Flammability		0
Physical hazards		0

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual. History

<u>IIIStol y</u>		
Date of printing	:	11/26/2018
Date of issue/Date of revision	:	09/14/2018
Date of previous issue	:	01/10/2018
Version	:	1.2
Key to abbreviations	:	ATE = Acute Toxicity Estimate
•		BCF = Bioconcentration Factor
		GHS = Globally Harmonized System of Classification and Labelling of
		Chemicals
		IATA = International Air Transport Association
		IBC = Intermediate Bulk Container
		IMDG = International Maritime Dangerous Goods
		LogPow = logarithm of the octanol/water partition coefficient
		MARPOL = International Convention for the Prevention of Pollution From
		Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine
		pollution)
		UN = United Nations
References	:	Not available.

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