## **UV CHERRYWOOD 2583 3% II**

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# SAFETY DATA SHEET

## UV CHERRYWOOD 2583 3% II

Section 1. Identification	on	
GHS product identifier Chemical name	:	UV CHERRYWOOD 2583 3% II Mixture
CAS number Other means of identification	:	Mixture CC10273238
Product type	:	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	:	CC10273238

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-	1 - 3	Not available.
diyl][(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-		
hexanediyl[(2,2,6,6-tetramethyl-4-piperidinyl)imino]]		
Carbon black	0.3 - 1	1333-86-4

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. 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 attention 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)



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# **Section 5. Firefighting measures**

#### Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media	:	In case of fire, use water spray (fog), foam, dry chemical or $\rm CO_2$ . 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 containment and cleaning up

Small spill :	:	Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.
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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

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
Carbon black	OSHA 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/m <sup>3</sup>
	ACGIH TLV (2010-12-06)
	TWA 3 mg/m3 Form: Inhalable fraction



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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
Appropriate engineering controls :	Good general ventilation should be sufficient to control worker exposure to airborne contaminants. Emissions from ventilation or work process equipment should be
Environmental exposure controls :	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:Eye/face protection:	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. 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 exposure the events of the sure state of the spontant of the splashes of the spontant of the splashes of the spontant of the splashes of the splas
	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 6/16

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**Respiratory protection** 

product.

Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

# Section 9. Physical and chemical properties

:

#### Appearance

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

Chemical stability       : Stable under recommended storage and handling conditions (see Section 7).	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



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Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	:	Keep away from extreme heat and oxidizing agents.
Incompatible materials	:	Keep away from strong acids. Oxidizer.
Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# Section 11. Toxicological information

This mixture has not been evaluated as a whole for health effects. Exposure effects listed are based on existing health data for the individual components which comprise the mixture.

## Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure			
Carbon black	•						
	LD50 Oral	Rat	15,400 mg/kg	-			
<b>Remarks - Inhalation:</b>	No applicable toxic	No applicable toxicity data					
<b>Remarks - Dermal:</b>	No applicable toxic	city data					
Poly[[6-[(1,1,3,3-tetramethylb	utyl)amino]-1,3,5-tri	azine-2,4-diyl][(2,2,0	5,6-tetramethyl-4-pipe	ridinyl)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						
<b>Remarks - Dermal:</b>	No applicable toxicity data						
Titanium dioxide							
Remarks - Oral:	No applicable toxicity data						
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h			
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-			
Conclusion/Summary	: Mixtu	re.Not fully tested.					

## Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
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]]					



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Titanium dioxide	Skin - Mild	Human		72 hrs	-		
	irritant						
Conclusion/Summary Skin Eyes	ry : Mixture.Not fully tested. : Mixture.Not fully tested.						
Respiratory		ixture.Not full					
Respiratory	• 111		y iesteu.				
Sensitization							
Conclusion/Summary							
Skin	: M	ixture.Not full	v tested				
Respiratory		ixture.Not full					
Kespirator y	• 111	ixture.rtot iun	restea.				
<b>Mutagenicity</b>							
Conclusion/Summary	: M	ixture.Not full	v tested.				
<b>Carcinogenicity</b>							
Conclusion/Summary	: M	ixture.Not full	y tested.				
<u>Classification</u>		•					
Product/ingredient	OSHA	IARC	NTP				
name							
Carbon black		2B					
Titanium dioxide		2B 2B					
Thainum dioxide		20					
<u>Reproductive toxicity</u>							
Conclusion/Summary	: M	ixture.Not fully	v tested.				
<b>Teratogenicity</b>	<u>Teratogenicity</u>						
Conclusion/Summary : Mixture.Not fully tested.							
Specific target organ toxicity Not available.	/ (single exposu	<u>.e)</u>					
<b>Specific target organ toxicity</b> Not available.	v (repeated expo	<u>sure)</u>					
Aspiration hazard Not available.							
Information on likely routes exposure	of : No	ot available.					



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#### 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, 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 as well as 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	:	Not available.
Potential delayed effects	:	Not available.

#### **Potential chronic health effects**

Conclusion/Summary	:	Mixture.Not fully tested.
General Carcinogenicity Mutagenicity Teratogenicity Developmental effects Fertility effects	:	No known significant effects or critical hazards. No known significant effects or critical hazards.

#### Numerical measures of toxicity

## Acute toxicity estimates

Not available.



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# Section 12. Ecological information

## **Toxicity**

Carbon black         Remarks - Acute - Fish:       No applicable toxicity data       Aquatic invertebrates.       48 h         Remarks - Acute - Aquatic       Acute       Second Strategica St	Product/ingredient name	Result	Species	Exposure
Acute EC50 37.563 Mg/l Fresh water       Aquatic invertebrates. Daphnia       48 h         Remarks - Acute - Aquatic plants:       Acute       Daphnia       48 h         Remarks - Acute - Aquatic plants:       No applicable toxicity data       Daphnia       48 h         Remarks - Chronic - Aquatic invertebrates.:       No applicable toxicity data       Image: Chronic - Aquatic invertebrates.:       No applicable toxicity data         Remarks - Chronic - Aquatic invertebrates.:       No applicable toxicity data       Image: Chronic - Aquatic invertebrates.:       No applicable toxicity data         Remarks - Acute - Fish:       No applicable toxicity data       Image: Chronic - No applicable toxicity data       Image: Chronic - No applicable toxicity data         Remarks - Acute - Aquatic plants:       No applicable toxicity data       Image: Chronic - Aquatic invertebrates.:       No applicable toxicity data         Remarks - Chronic - Aquatic invertebrates.:       No applicable toxicity data       Image: Chronic - Aquatic invertebrates.:       No applicable toxicity data         Remarks - Acute - Fish:       No applicable toxicity data       Image: Chronic - Acute LC50 3 Mg/l Fresh water       Aquatic invertebrates. Crustaceans       48 h         Remarks - Acute - Aquatic invertebrates::       Acute LC50 6.5 Mg/l Fresh water       Aquatic invertebrates. Daphnia       48 h         Remarks - Acute - Aquatic invertebrates::       Acute       Aqu	Carbon black			
waterDaphniaRemarks - Acute - Aquatic invertebrates:AcuteRemarks - Acute - Aquatic plants:No applicable toxicity dataRemarks - Chronic - Fish: Aquatic invertebrates:No applicable toxicity dataPoly[[6-[(1,1,3,3-tetramethylbutyl)amino]-1,3,5-triazine-2,4-diyl][(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6- hexanedyl[(2,2,6,6-tetramethyl-4-piperidinyl)imino]Remarks - Acute - Fish: No applicable toxicity dataNo applicable toxicity dataRemarks - Acute - Fish: No applicable toxicity dataNo applicable toxicity dataRemarks - Acute - Aquatic invertebrates:No applicable toxicity dataRemarks - Chronic - Fish: No applicable toxicity dataNo applicable toxicity dataRemarks - Chronic - Fish: Aquatic invertebrates:No applicable toxicity dataRemarks - Chronic - Fish: Acute LC50 > 1,000 Mg/l Marine waterFish - Fish96 hRemarks - Acute - Fish: Acute LC50 3 Mg/l Fresh waterAquatic invertebrates. Crustaceans48 hRemarks - Acute - Aquatic invertebrates:Acute LC50 3 Mg/l Fresh waterAquatic invertebrates. Daphnia48 hRemarks - Acute - Aquatic invertebrates:AcuteAquatic invertebrates. Crustaceans48 hRemarks - Acute - Aquatic invertebrates:AcuteAquatic invertebrates. Daphnia48 hRemarks - Acute - Aquatic invertebrates:AcuteAquatic invertebrates. Daphnia48 hRemarks - Acute - Aquatic invertebrates:AcuteAquatic invertebrates. Daphnia48 hRemarks - Acute - Aquatic invertebrates:A	Remarks - Acute - Fish:	No applicable toxicity data		
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invertebrates:       No applicable toxicity data         Remarks - Acute - Aquatic       No applicable toxicity data         Remarks - Chronic - Fish:       No applicable toxicity data         Aquatic invertebrates::       No applicable toxicity data         Poly[[6-[(1, 1, 3, -tetramethyl-4-piperidinyl)imino]]		water	Daphnia	
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plants: Remarks - Chronic - Fish: No applicable toxicity dataRemarks - Chronic - Fish: Aquatic invertebrates: Poly[[6-[(1,1,3,3-tetramethy]-4-piperidiny])imino]-1,3,5-triazine-2,4-diyl][(2,2,6,6-tetramethyl-4-piperidiny])imino]-1,6- hexancdiyl[(2,2,6,6-tetramethyl-4-piperidiny])imino]]Remarks - Acute - Fish: No applicable toxicity dataRemarks - Acute - Fish: Invertebrates:No applicable toxicity dataRemarks - Acute - Aquatic plants:No applicable toxicity dataRemarks - Acute - Fish: No applicable toxicity dataRemarks - Chronic - Fish: No applicable toxicity dataRemarks - Chronic - Fish: No applicable toxicity dataRemarks - Chronic - waterAcute LC50 > 1,000 Mg/l Marine waterRemarks - Acute - Fish: Acute LC50 3 Mg/l Fresh waterAcute LC50 3 Mg/l Fresh water invertebrates:Acute LC50 6.5 Mg/l Fresh water invertebrates:Remarks - Acute - Aquatic invertebrates:Remarks - Acute - Aquatic invertebrates:Acute LC50 6.5 Mg/l Fresh water invertebrates:Acute LC50 6.5 Mg/l Fresh water invertebrates:Acute LC50 6.5 Mg/l Fresh water DaphniaRemarks - Acute - Aquatic invertebrates:Remarks - Acute - Aquatic invertebrates:Acute LC50 6.5 Mg/l Fresh water invertebrates:Acute LC50 6.5 Mg/l Fresh water invertebrates:Remarks - Chronic -				
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Aquatic invertebrates::Image: Constraint of the second				
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]]         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 - Fish:       No applicable toxicity data         Remarks - Chronic - Fish:       No applicable toxicity data         Remarks - Chronic - Aquatic invertebrates.:       No applicable toxicity data         Titanium dioxide       Acute LC50 > 1,000 Mg/l Marine water       Fish - Fish       96 h         Remarks - Acute - Fish:       Acute LC50 3 Mg/l Fresh water       Aquatic invertebrates.       48 h         Remarks - Acute - Aquatic invertebrates.:       Acute LC50 6.5 Mg/l Fresh water       48 h         Remarks - Acute - Aquatic invertebrates.:       Acute LC50 6.5 Mg/l Fresh water       48 h         Remarks - Acute - Aquatic invertebrates.:       Acute LC50 6.5 Mg/l Fresh water       Aquatic invertebrates.       48 h         Remarks - Acute - Aquatic invertebrates.:       Acute       Daphnia       48 h         Remarks - Acute - Aquatic invertebrates.:       No applicable toxicity data       Daphnia       48 h		No applicable toxicity data		
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UV CHERRYWOOD 2583 3% II			
Remarks - Acute - Aquatic invertebrates.:	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.		
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.		
<b><u>Bioaccumulative potential</u></b> Not available.			
<u>Mobility in soil</u>			
Soil/water partition coefficien (KOC)	t : 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

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# Section 14. Transport information U.S.DOT 49CFR : Not regulated for transportation. Ground/Air/Water : Not classified as dangerous goods under transport regulations. International Air : Not classified as dangerous goods under transport regulations.

International Water IMO/IMDG

# Section 15. Regulatory information

U.S. Federal regulations	:	<b>United States - TSCA 12(b) - Chemical export notification:</b> None of the components are listed.
		United States - TSCA 4(a) - Final Test Rules: Not listed
		United States - TSCA 4(a) - Thial 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 6 - Final risk management: Not listed
		United States - TSCA 6 - Proposed risk management: Not listed
		United States - TSCA 8(a) - Chemical risk rules: Not listed
		United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed
		United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not determined
		United States - TSCA 8(a) - Preliminary assessment report
		(PAIR): Listed Quinacridone (C.I. Pigment Violet 19)
		<b>United States - TSCA 8(c) - Significant adverse reaction (SAR):</b> 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: Listed
		United States - EPA Clean air act (CAA) section 112 - Accidental
		release prevention - Flammable substances: Not listed

: Not classified as dangerous goods under transport regulations.

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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)	:	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)	•	i tot iistoa
<b>DEA List II Chemicals (Essential</b>	:	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
Carbon black	0.3 - 1	СН
Poly[[6-[(1,1,3,3-	1 - 3	AH
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

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: Iron oxide

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<u>PolyOne</u>.

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Pennsylvania	:	Titanium dioxide Talc Carbon black The following components are listed: Iron oxide Titanium dioxide Talc Carbon black
<u>California Prop. 65</u> WARNING: This product contains a ci	hemi	cal 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.
<b>T</b> - <b>i</b>		
Taiwan	:	Not determined.
Taiwan Turkey United States		

# 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

Date of printing	:	11/27/2018
Date of issue/Date of revision	:	09/17/2018
Date of previous issue	:	05/25/2018
Version	:	1.1
Key to abbreviations	:	ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor
		GHS = Globally Harmonized System of Classification and Labelling of Chemicals
		IATA = International Air Transport Association
		IBC = 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.

#### Notice to reader

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