Version Number 1.6 Revision Date 11/24/2019

GEON[®] Performance Solutions

Page 1 of 18 Print Date 11/25/2019

SAFETY DATA SHEET

GEON WJAC308L ORANGE

Section 1. Identification	n	
GHS product identifier	:	GEON WJAC308L ORANGE
Chemical name	:	Mixture
CAS number	:	Mixture
Other means of identification	:	VC10008925
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	:	GEON Performance Solutions LLC
		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 for health effects. All ingredients are bound in a PVC polymer matrix and potential for hazardous exposure as shipped is minimal. PVC resin is manufactured from Vinyl Chloride Monomer (VCM). PVC resin manufacturers take special efforts to strip residual VCM from their resins. Residual VCM in the resin is typically below 8.5 ppm. However, VCM is a known carcinogen. The end-user (fabricator) should take necessary precautions (mechanical ventilation, local exhaust, respiratory protection, etc.) to protect employees from exposure to any vapors or dusts that may be released during heating or fabrication. See Sections 8 and 11 for special precautions.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

Version Number 1.6 Revision Date 11/24/2019 Page 2 of 18 Print Date 11/25/2019

Signal word	:	No signal word.
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.
		Not available.

Section 3. Composition/information on ingredients

Substance/mixture	:	Mixture
Chemical name	:	Mixture
Other means of identification	:	VC10008925

CAS number/other identifiers

Ingredient name	%	CAS number
Antimony trioxide	3 - 5	1309-64-4
Diundecyl phthalate	3 - 5	3648-20-2
2-Hydroxy-4-n-octoxybenzophenone	0 - 0.3	1843-05-6
Titanium dioxide	0 - 0.3	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.



: Mixture

Version Number 1.6 Revision Date 11/24/2019 Page 3 of 18 Print Date 11/25/2019

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.
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 Specific treatments	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. 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)



Version Number 1.6 Revision Date 11/24/2019

Page 4 of 18 Print Date 11/25/2019

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	:	May emit Hydrogen Chloride (HCl). Decomposition products may include the following materials: carbon dioxide carbon monoxide halogenated compounds 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 Methods and materials for containm	: ent a	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 containm	ent a	na 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.



Version Number 1.6 Revision Date 11/24/2019

Page 5 of 18 Print Date 11/25/2019

GEON

Performance Solutions

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				
Diundecyl phthalate	None.				
Antimony trioxide	NIOSH REL (1994-06-01) TWA 0.5 mg/m3 (as antimony) OSHA PEL 1989 (1989-03-01) TWA 0.5 mg/m3 (as antimony) OSHA PEL (1993-06-30) TWA 0.5 mg/m3 (as antimony)				
Titanium dioxide	OSHA PEL 1989 (1989-03-01) TWA 10 mg/m3 Form: Total dust				

Version Number 1.6 Revision Date 11/24/2019 Page 6 of 18 Print Date 11/25/2019

		OSHA PEL (1993-06-30) TWA 15 mg/m3 Form: Total dust ACGIH TLV (1996-05-18) TWA 10 mg/m3
2-Hydroxy-4-n-octoxybenzophenone		None.
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



Version Number 1.6 Revision Date 11/24/2019

GEON[®] Performance Solutions

Page 7 of 18 Print Date 11/25/2019

fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

Appearance

Physical state	:	solid [Pellets.]
Color	:	ORANGE
Odor	:	Not available.
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	:	Not available.
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.
Aerosol product		
Heat of combustion	:	Not available.
- - - -		NT . 11.1.1
Ignition distance	:	Not available.
Enclosed space ignition - Time	:	Not available.
equivalent		
Enclosed space ignition -	:	Not available.
Deflagration density		
Flame height	:	Not available.
Flame duration	:	Not available.

Version Number 1.6 Revision Date 11/24/2019

Page 8 of 18 Print Date 11/25/2019

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	:	Avoid contact with acetal homopolymers and acetyl homopolymers during processing.
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			
2-Hydroxy-4-n-octoxybenzoph	nenone						
	LD50 Oral	Rat	10,000 mg/kg	-			
Remarks - Inhalation:	No applicable toxi	No applicable toxicity data					
	LD50 Dermal	Rabbit	10,000 mg/kg	-			
Titanium dioxide							
Remarks - Oral:	No applicable toxi	city data					
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h			
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-			
Antimony trioxide							
	LD50 Oral	Rat	34,000 mg/kg	-			
Remarks - Inhalation:	No applicable toxicity data						
Remarks - Dermal:	No applicable toxicity data						
Diundecyl phthalate							
Remarks - Oral:	No applicable toxicity data						
Remarks - Inhalation:	No applicable toxicity data						
Remarks - Dermal:	No applicable toxicity data						
Conclusion/Summarv	: Mixtu	re.Not fully tested.					

Conclusion/Summary

Mixture.Not fully tested.

Irritation/Corrosion



Version Number 1.6 Revision Date 11/24/2019

Page 9 of 18 Print Date 11/25/2019

Product/ingredient name	Result	Species	Score	Exposure	Observation	
Titanium dioxide	Skin - Mild	Human		72 hrs	-	
	irritant					
Antimony trioxide	Eyes - Mild	Rabbit			-	
	irritant	D 11:4				
Diundecyl phthalate	Eyes - Mild irritant	Rabbit			-	
Conclusion/Summary	irritant					
Skin	: M	lixture.Not ful	ly tested			
Eyes		lixture.Not ful				
Respiratory		lixture.Not ful				
Kespin aton y	• 10		ily tested.			
Sensitization						
Conclusion/Summary						
Skin	: M	lixture.Not ful	lly tested.			
Respiratory	: M	lixture.Not ful	lly tested.			
Mutagenicity						
Conclusion/Summary	: Mixture.Not fully tested.					
Carcinogenicity						
Conclusion/Summary	ion/Summary : Mixture.Not fully tested.					
<u>Classification</u>						
Product/ingredient name	OSHA	IARC	NTP			
Titanium dioxide	-	2B	-			
Antimony trioxide	-	2B	-			
<u>Reproductive toxicity</u>						
Conclusion/Summary	: M	lixture.Not ful	lly tested.			
Teratogenicity						
Conclusion/Summary	: M	lixture.Not ful	lly tested.			
Specific target organ toxicity Not available.	<u>(single exposu</u>	<u>re)</u>				
Specific toyest areas toyisity	()				

Specific target organ toxicity (repeated exposure) Not available.



Version Number 1.6 Revision Date 11/24/2019 **GEON**[®] Performance Solutions

> Page 10 of 18 Print Date 11/25/2019

<u>Aspiration hazard</u> Not available.		
Information on likely routes of exposure	:	Not available.
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,	<u>chemi</u>	cal and toxicological characteristics
Eye contact	:	No specific data.
Inhalation	:	No specific data.
Skin contact	:	No specific data.

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

:

No specific data.

Short term exposure

Ingestion

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

Numerical measures of toxicity

Version Number 1.6 Revision Date 11/24/2019 Page 11 of 18 Print Date 11/25/2019

Acute toxicity estimates

Not available.

Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure				
2-Hydroxy-4-n-octoxybenzophenone							
Remarks - Acute - Fish:	No applicable toxicity data	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.:							
Titanium dioxide		T	1				
	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						
	Acute LC50 6.5 Mg/l Fresh water Aquatic invertebrates. 48 h Daphnia						
Remarks - Acute - Aquatic	Acute	Dapiina					
invertebrates.							
Remarks - Acute - Aquatic	No applicable toxicity data						
plants:							
Remarks - Chronic - Fish:	No applicable toxicity data						
Remarks - Chronic -	No applicable toxicity data						
Aquatic invertebrates.:							
Antimony trioxide							
	Acute LC50 > 530 Mg/l Fresh	Fish - Fish	96 h				
	water						
Remarks - Acute - Fish:	Acute		-				
	Acute EC50 560 Mg/l Fresh water	Aquatic invertebrates.	48 h				
		Crustaceans					



Version Number 1.6 Revision Date 11/24/2019 Page 12 of 18 Print Date 11/25/2019

Remarks - Acute - Aquatic invertebrates.:	Acute		
	Acute EC50 423.45 Mg/l Fresh	Aquatic invertebrates.	48 h
	water	Daphnia	+0 II
		Dapiilla	
Remarks - Acute - Aquatic	Acute		
invertebrates.:			1
	Acute EC50 0.73 Mg/l Fresh water	Aquatic plants - Algae	72 h
Remarks - Acute - Aquatic	Acute		
plants:			
	Acute EC50 0.74 Mg/l Fresh water	Aquatic plants - Algae	96 h
Remarks - Acute - Aquatic	Acute	· · · · · ·	•
plants:			
	Acute NOEC 0.2 Mg/l Fresh water	Aquatic plants - Algae	96 h
Remarks - Acute - Aquatic	Chronic	riquine plants ringue	70 H
plants:			
	No contracto de la contractor		
Remarks - Chronic - Fish:	No applicable toxicity data		
Remarks - Chronic -	No applicable toxicity data		
Aquatic invertebrates.:			
Diundecyl phthalate			
Remarks - Acute - Fish:	No applicable toxicity data		
	Acute EC50 12 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		
Kemarks - Chronic - Fish.	Chronic NOEC 0.000059 Mg/l	Aquatic invertebrates.	21 d
	Fresh water	Daphnia	21 u
Remarks - Chronic -	Chronic	Dapillia	
Aquatic invertebrates.:			
GEON WJAC308L ORANGE			. ·
Remarks - Acute - Aquatic	Chemicals are not readily available a	s they are bound within the	e polymer matrix.
invertebrates.:			
Conclusion/Summary		y available as they are bou	nd within the
	polymer matrix.		
Persistence and degradability	<u>Y</u>		
Conclusion/Summary		y available as they are bou	nd within the
Conclusion/Summary	: Chemicals are not readil polymer matrix.	y available as they are bou	nd within the
Conclusion/Summary		y available as they are bou	nd within the



Version Number 1.6 Revision Date 11/24/2019 Page 13 of 18 Print Date 11/25/2019

Product/ingredient name	LogPow	BCF	Potential
2-Hydroxy-4-n-octoxybenzophenone	6	99.00	low

Mobility in soil

Soil/water partition coefficient	:	Not available.
(KOC) Other adverse effects	:	No known significant effects or critical hazards.

Section 13. Disposal considerations

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	:	Consult mode specific transport rules
International Water IMO/IMDG	:	Consult mode specific transport rules



Version Number 1.6 Revision Date 11/24/2019 Page 14 of 18 Print Date 11/25/2019

ory information
 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 - 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: Listed Lead
United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not determined United States - TSCA 8(a) - Preliminary assessment report
(PAIR): Not listed United States - TSCA 8(c) - Significant adverse reaction (SAR): Not listed United States - TSCA 8(d) - Health and safety studies: Not listed United States - EPA Clean water act (CWA) section 307 - Priority pollutants: Listed Antimony trioxide Rutile, antimony chromium buff Zinc stearate Arsenic Lead

Vinyl chloride monomer

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: Not listed

Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs) :

Listed



Version Number 1.6 Revision Date 11/24/2019



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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)	•	i tot listoa

US. EPA CERCLA Hazardous Substances (40 CFR 302)

Chemical Name	CAS-No.	RQ for component	
Arsenic	7440-38-2	1 lb(s)	
		0.454 kg	
Antimony trioxide	1309-64-4	1,000 lb(s)	
-		1,000 lb(s) 454 kg	

SARA 311/312

Classification

: Not applicable.

Composition/information on ingredients

No products were found.

Name	%	Classification
Diundecyl phthalate	>= 3 - <= 5	EYE IRRITATION - Category 2B
Antimony trioxide	>= 3 - <= 5	EYE IRRITATION - Category 2B CARCINOGENICITY - Category 2
Titanium dioxide	> 0 - <= 0.3	CARCINOGENICITY - Category 2
2-Hydroxy-4-n- octoxybenzophenone	> 0 - <= 0.3	SKIN SENSITIZATION - Category 1

SARA 313

Form R - Reporting requirements

Product name	CAS number	%
Lead	7439-92-1	> 0 - <= 0.1

Version Number 1.6 Revision Date 11/24/2019 Page 16 of 18 Print Date 11/25/2019

Rutile, antimony chromium buff	68186-90-3	>= 1 - <= 3
Antimony trioxide	1309-64-4	>= 3 - <= 5

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:The following components are listed: Antimony trioxideNew Jersey:The following components are listed: Ethene, chloro-, homopolymer Antimony trioxide Rutile, antimony chromium buff Titanium dioxidePennsylvania:The following components are listed: Titanium dioxidePennsylvania:The following components are listed: Titanium dioxideAntimony trioxide Rutile, antimony chromium buff Antimony trioxideRutile, antimony chromium buff Antimony trioxide	State regulations	
New Jersey:Antimony trioxideImage: New Jersey:The following components are listed: Ethene, chloro-, homopolymer Antimony trioxide Rutile, antimony chromium buff Titanium dioxidePennsylvania:The following components are listed: Titanium dioxidePutile, antimony chromium buffItanium dioxide	Massachusetts	None of the components are listed.
Pennsylvania Ethene, chloro-, homopolymer Antimony trioxide Rutile, antimony chromium buff Titanium dioxide : The following components are listed: Titanium dioxide Rutile, antimony chromium buff :	New York	0 1
Titanium dioxide Rutile, antimony chromium buff	New Jersey :	Ethene, chloro-, homopolymer Antimony trioxide Rutile, antimony chromium buff
	Pennsylvania	0 1
Antimony trioxide		Rutile, antimony chromium buff
		Antimony trioxide
Aluminum hydroxide		Aluminum hydroxide

California Prop. 65

WARNING: This product can expose you to chemicals including Titanium dioxide, Antimony trioxide, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Ingredient name	No significant risk level	Maximum acceptable dosage level
Antimony trioxide	-	-
Titanium dioxide	-	-

United States inventory (TSCA 8b)	:	All components are active or exempted.
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Canada inventory

: All components are listed or exempted.

International regulations

Inventory list



Version Number 1.6 Revision Date 11/24/2019 Page 17 of 18 Print Date 11/25/2019

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Australia	:	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.
Japan	:	Not determined.
New Zealand	:	All components are listed or exempted.
Philippines	:	All components are listed or exempted.
Republic of Korea	:	All components are listed or exempted.
Taiwan	:	All components are listed or exempted.
Turkey	:	Not determined.
United States	:	All components are active or exempted.

Section 16. Other information

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

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

Date of printing	:	11/25/2019
Date of issue/Date of revision	:	11/24/2019
Date of previous issue	:	11/09/2019
Version	:	1.6
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
		17/18

Version Number 1.6 Revision Date 11/24/2019 Page 18 of 18 Print Date 11/25/2019

References

: Not available.

Notice to reader

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