Version Number 1.28 Revision Date 08/26/2020



Page 1 of 17 Print Date 08/27/2020

# SAFETY DATA SHEET

### GEON JLK51L NATURAL 0000

Section 1. Identification			
GHS product identifier Chemical name CAS number Other means of identification Product type	:	GEON JLK51L NATURAL 0000 Mixture Mixture VC10002903 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	:	<b>GEON Performance Solutions LLC</b> 25777 Detroit Road Suite 202, Westlake, Ohio 44145	
		1-800-GET-GEON or 1-800-438-4366	
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 1.28 Revision Date 08/26/2020 Page 2 of 17 Print Date 08/27/2020

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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	:	VC10002903

**CAS number/other identifiers** 

Ingredient name	%	CAS number
Diundecyl phthalate	10 - 25	3648-20-2
Antimony trioxide	3 - 5	1309-64-4
2-Hydroxy-4-n-octoxybenzophenone	0 - 0.3	1843-05-6

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

Version Number 1.28 Revision Date 08/26/2020 Page 3 of 17 Print Date 08/27/2020

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### **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	:	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**

Version Number 1.28 Revision Date 08/26/2020 Page 4 of 17 Print Date 08/27/2020

### 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	:	May emit Hydrogen Chloride (HCl).
decomposition products		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	:	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.	
Large spill	:	Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material	



Version Number 1.28 Revision Date 08/26/2020 Page 5 of 17 Print Date 08/27/2020

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 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)
2-Hydroxy-4-n-octoxybenzophenone	None.

Appropriate engineering controls

Good general ventilation should be sufficient to control worker





Version Number 1.28	Page 6 of 17
Revision Date 08/26/2020	Print Date 08/27/2020

Environmental exposure controls	:	exposure to airborne contaminants. 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 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 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	:	Not determined
Odor	:	Not available.

Version Number 1.28 Revision Date 08/26/2020



Page 7 of 17 Print Date 08/27/2020

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.
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.

# 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.

Version Number 1.28 Revision Date 08/26/2020

Page 8 of 17 Print Date 08/27/2020

GEON

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Incompatible materials	:	Avoid contact with acetal homopolymers and acetyl homopolymers
Hazardous decomposition products	:	during processing. 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				
Remarks - Oral:	No applicable tox	No applicable toxicity data						
<b>Remarks - Inhalation:</b>	No applicable tox	icity data						
<b>Remarks - Dermal:</b>	No applicable tox	icity data						
Antimony trioxide								
	LD50 Oral	Rat	34,000 mg/kg	-				
<b>Remarks - Inhalation:</b>	No applicable tox	No applicable toxicity data						
<b>Remarks - Dermal:</b>	No applicable tox	No applicable toxicity data						
2-Hydroxy-4-n-octoxybenzoph	nenone							
	LD50 Oral	Rat	10,000 mg/kg	-				
<b>Remarks - Inhalation:</b>	No applicable toxi	No applicable toxicity data						
	LD50 Dermal	Rabbit	10,000 mg/kg	-				
Conclusion/Summary	: Mixt	ure.Not fully tested.						

### Irritation/Corrosion

Product/ingredient name	Result	Species S	Score	Exposure	Observation	
Diundecyl phthalate	Eyes - Mild irritant	Rabbit			-	
Antimony trioxide	Eyes - Mild irritant	Rabbit			-	
Conclusion/Summary						
Skin	: N	lixture.Not fully t	ested.			
Eyes	: N	lixture.Not fully t	ested.			
Respiratory	: Mixture.Not fully tested.					
Sensitization						
Conclusion/Summary						
Skin	: N	lixture.Not fully t	ested.			
		0/17				

8/17



Version Number 1.28 Revision Date 08/26/2020 Page 9 of 17 Print Date 08/27/2020

Respiratory	:	Mi	xture.Not fully te	ested.
<u>Mutagenicity</u>				
Conclusion/Summary	:	Mi	xture.Not fully te	ested.
<b>Carcinogenicity</b>				
Conclusion/Summary	:	Mi	xture.Not fully te	ested.
<b>Classification</b>				
Product/ingredient name	OSHA		IARC	NTP
Antimony trioxide	-		2B	-
<b>Reproductive toxicity</b>				
Conclusion/Summary	:	Mi	xture.Not fully te	ested.
<u>Teratogenicity</u>				
Conclusion/Summary	:	Mi	xture.Not fully te	ested.
Specific target organ toxicity ( Not available.	single expos	sure	<u>e)</u>	
Specific target organ toxicity ( Not available.	repeated ex	<u>rpos</u>	<u>ure)</u>	
Aspiration hazard Not available.				
Information on likely routes of exposure	:	Not	t available.	
Potential acute health effects				
Eye contact	:	No	known significa	nt effects or critical hazards.
Inhalation	:		0	nt effects or critical hazards.
Skin contact	:			nt effects or critical hazards.
Ingestion	:	No	known significa	nt effects or critical hazards.
Symptoms related to the physi	cal, chemic	al a	nd toxicological	characteristics
Eye contact	:	No	specific data.	
Inhalation			specific data.	

Version Number 1.28 Revision Date 08/26/2020 Page 10 of 17 Print Date 08/27/2020

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 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.
<b>Developmental effects</b>	:	No known significant effects or critical hazards.
Fertility effects	:	No known significant effects or critical hazards.
Numerical measures of toxicity		

#### Acute toxicity estimates

Not available.

# Section 12. Ecological information

### **Toxicity**

Result	Species	Exposure				
No applicable toxicity data						
Acute EC50 12 Mg/l Fresh water	48 h					
Daphnia						
Acute						
	No applicable toxicity data Acute EC50 12 Mg/l Fresh water	No applicable toxicity data   Acute EC50 12 Mg/l Fresh water   Aquatic invertebrates.   Daphnia				



Version Number 1.28 Revision Date 08/26/2020 Page 11 of 17 Print Date 08/27/2020

invertebrates.:								
Remarks - Acute - Aquatic	No applicable toxicity data							
plants:								
Remarks - Chronic - Fish:	No applicable toxicity data							
	Chronic NOEC 0.000059 Mg/l	Aquatic invertebrates.	21 d					
	Fresh water	Daphnia						
<b>Remarks - Chronic -</b>	Chronic							
Aquatic invertebrates.:								
Antimony trioxide		<b>T 1 T 1</b>						
	Acute LC50 > 530 Mg/l Fresh	Fish - Fish	96 h					
	water							
Remarks - Acute - Fish:	Acute	A	40.1					
	Acute EC50 560 Mg/l Fresh water	Aquatic invertebrates.	48 h					
Deres and a Arresta Arresta	A secto	Crustaceans						
Remarks - Acute - Aquatic invertebrates.:	Acute							
Invertebrates.:	Acute EC50 423.45 Mg/l Fresh	Aquatic invertebrates.	48 h					
	water	Daphnia	40 11					
Remarks - Acute - Aquatic	Acute	Dapinna						
invertebrates.:	Acute							
mvertebrutebr	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							
plants:								
Remarks - Chronic - Fish:	No applicable toxicity data							
Remarks - Chronic -	No applicable toxicity data							
Aquatic invertebrates.:								
2-Hydroxy-4-n-octoxybenzoph								
Remarks - Acute - Fish:	No applicable toxicity data							
Remarks - Acute - Aquatic	No applicable toxicity data							
invertebrates.:	<b>XT</b> 1' 11 . ' '. 1 .							
Remarks - Acute - Aquatic	No applicable toxicity data							
plants: Remarks - Chronic - Fish:	No applicable tovicity date							
Remarks - Chronic - Fish:	No applicable toxicity data No applicable toxicity data							
Aquatic invertebrates.:								
GEON JLK51L NATURAL 0	000							
Remarks - Acute - Aquatic	Chemicals are not readily available a	s they are bound within the	polymer matrix					
invertebrates.:	chemicals are not readily available a	s arey are bound wrunn un	Polymor maura.					
myer coraces.								





Version Number 1.28				
Revision Date 08/26/2020				

Page 12 of 17 Print Date 08/27/2020

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.

### **Bioaccumulative potential**

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

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

: Not regulated for transportation.

12/17

Version Number 1.28 Revision Date 08/26/2020 Page 13 of 17 Print Date 08/27/2020

Ground/Air/Water		
International Air ICAO/IATA	:	Consult mode specific transport rules
International Water IMO/IMDG	:	Consult mode specific transport rules

# 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
	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 Vinyl chloride monomer
	Lead
	Arsenic
	Zinc stearate
	Antimony trioxide
	United States - EPA Clean water act (CWA) section 311 -
	Hazardous substances: Listed



Version Number 1.28 Revision Date 08/26/2020



Page 14 of 17 Print Date 08/27/2020

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)	:	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)	•	
DEA List II Chemicals (Essential Chemicals)	:	Not listed

### US. EPA CERCLA Hazardous Substances (40 CFR 302)

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

### SARA 311/312

Classification

Not applicable.

:

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

No products were found.

Name	%	Classification
2-Hydroxy-4-n-	> 0 - <= 0.3	SKIN SENSITIZATION - Category 1
octoxybenzophenone		
Antimony trioxide	>= 3 - <= 5	EYE IRRITATION - Category 2B
		CARCINOGENICITY - Category 2
Diundecyl phthalate	>= 10 - <= 25	EYE IRRITATION - Category 2B

### SARA 313

Version Number 1.28 Revision Date 08/26/2020 Page 15 of 17 Print Date 08/27/2020

### Form R - Reporting requirements

Product name	CAS number	%
Antimony trioxide	1309-64-4	>= 3 - <= 5
Lead	7439-92-1	> 0 - <= 0.1

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	:	The following components are listed: Antimony trioxide
New Jersey	:	The following components are listed: Ethene, chloro-, homopolymer Antimony trioxide Calcium carbonate
Pennsylvania	:	The following components are listed: Antimony trioxide
		Calcium carbonate

### California Prop. 65

**WARNING:** This product can expose you to chemicals including Antimony trioxide, which is known to the State of California to cause cancer, and Diisodecyl phthalate (mixed isomers), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Ingredient name	No significant risk level	Maximum acceptable dosage level
Antimony trioxide	-	-
Diisodecyl phthalate (mixed isomers)	-	Yes.

United States inventory (TSCA 8b)	:	All components are active or exempted.
Canada inventory	:	At least one component is not listed in DSL but all such components are listed in NDSL.
International regulations		



Version Number 1.28 Revision Date 08/26/2020



Page 16 of 17 Print Date 08/27/2020

### **Inventory** list

Australia	:	All components are listed or exempted.
Canada	:	At least one component is not listed in DSL but all such components are listed in NDSL.
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	:	08/27/2020
Date of issue/Date of revision	:	08/26/2020
Date of previous issue	:	11/11/2019
Version	:	1.28
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
10/17		

Version Number 1.28 Revision Date 08/26/2020



Page 17 of 17 Print Date 08/27/2020

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) UN = United Nations Not available.

References

Notice to reader

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