

SAFETY DATA SHEET

Issuing Date 02-Feb-2023

Revision Date 02-Feb-2023

Revision Number 2.05

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

VeroCyan™, RGD843
SDS-06170 EN A
OBJ-03325, OBJ-03334, OBJ-18001
UN3082
None
l and restrictions on use
Printing inks
This product is a cartridge containing ink. Under normal conditions of use, the substance is released from a cartridge only inside an appropriate printing system, and therefore, exposure is limited
data sheet
nited States
+1 215 207 0061 - Americas - Multi lingual response 24/7
info@Stratasys.com

2. HAZARDS IDENTIFICATION

Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 1
Skin sensitization	Category 1A
Specific target organ toxicity (single exposure)	Category 3
Specific target organ toxicity (repeated exposure)	Category 2

Label elements

Odor Characteristic

Danger

Hazard statements

Causes skin irritation

Causes serious eye damage

May cause an allergic skin reaction

May cause respiratory irritation

May cause damage to organs through prolonged or repeated exposure

Image: the state damage damage damage damage to organs through prolonged or repeated exposure

Image: the state damage d

Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling Contaminated work clothing must not be allowed out of the workplace Do not breathe vapor Use only outdoors or in a well-ventilated area Wear protective gloves/eye protection/face protection

Precautionary Statements - Response

Get medical advice/attention if you feel unwell IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing Immediately call a POISON CENTER or doctor IF ON SKIN: Wash with plenty of water and soap Take off contaminated clothing and wash it before reuse If skin irritation or rash occurs: Get medical advice/attention IF INHALED: Remove person to fresh air and keep comfortable for breathing Call a POISON CENTER or doctor if you feel unwell

Precautionary Statements - Storage

Store in a well-ventilated place. Keep container tightly closed Store locked up

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Not applicable

Other Information

May be harmful if swallowed. Toxic to aquatic life. Toxic to aquatic life with long lasting effects.

Unknown acute toxicity

0 % of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Chemical name	CAS No	Weight-%	Proprietary
Proprietary	Proprietary	10-30	*
Proprietary	Proprietary	10-30	*
Proprietary	Proprietary	10-30	*

SDS-06170 - VeroCyan™, RGD843

Proprietary	Proprietary	10-30	*
Proprietary	Proprietary	10-30	*
Proprietary	Proprietary	3-10	*
Caprolactone acrylate	110489-05-9	1-3	*
Proprietary	Proprietary	1-3	*
2,6-Bis(1,1-Dimethylethyl)-4-Methyl-Phenol	128-37-0	0.1-0.3	*
Acrylic acid, 2-hydroxyethyl ester	818-61-1	0.1-0.3	*
2-Propenoic acid, 1,2-ethanediyl ester	2274-11-5	0.1-0.3	*
camphene	79-92-5	0.1-0.3	*
Glycerol, propoxylated, esters with acrylic acid	52408-84-1	0.1-0.3	*
Proprietary	Proprietary	0.1-0.3	*
Acrylic acid	79-10-7	0.1-0.3	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of first aid measures

General advice	Immediate medical attention is required. Show this safety data sheet to the doctor in attendance.			
Inhalation	Remove to fresh air. Get medical attention immediately if symptoms occur. IF exposed or concerned: Get medical advice/attention.			
Eye contact	Get immediate medical advice/attention. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area.			
Skin contact	Wash off immediately with soap and plenty of water for at least 15 minutes. May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see a physician.			
Ingestion	Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a physician.			
Self-protection of the first aider	Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section 8).			
Most important symptoms and effects, both acute and delayed				
Symptoms	Burning sensation. Itching. Rashes. Hives.			
Indication of any immediate medica	I attention and special treatment needed			
Note to physicians	May cause sensitization in susceptible persons. Treat symptomatically.			
	5. FIRE-FIGHTING MEASURES			
Suitable Extinguishing Media	Use extinguishing agent suitable for type of surrounding fire. Class B fires: Use carbon dioxide (CO2), regular dry chemical (sodium bicarbonate), regular foam (Aqueous Film Forming Foam-AFFF), or water spray to cool containers.			
Unsuitable extinguishing media	CAUTION: Use of water spray when fighting fire may be inefficient.			
	Deschart is an experiment of the Mercenne experimential the baseline extent			

Specific hazards arising from the Product is or contains a sensitizer. May cause sensitization by skin contact. **chemical**

Explosion data

Sensitivity to Mechanical Impact None.

Sensitivity to Static Discharge None.

Special protective equipment for fire-fighters

Cool containers with flooding quantities of water until well after fire is out. Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Move containers from fire area if you can do it without risk. Use personal protection equipment. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Keep out of drains, sewers, ditches and waterways. Inhalation is a health risk.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

flame.

Personal precautions	Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Ensure adequate ventilation. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.
Other Information	Refer to protective measures listed in Sections 7 and 8.
Environmental precautions	
Environmental precautions	Prevent further leakage or spillage if safe to do so.
Methods and material for containme	ent and cleaning up
Methods for containment	Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.
Methods for cleaning up	Pick up and transfer to properly labeled containers.
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.

7. HANDLING AND STORAGE

Precautions for safe handlingAdvice on safe handlingAvoid breathing vapors or mists. Wash thoroughly after handling. Obtain special instructions
before use. Do not handle until all safety precautions have been read and understood. Use
personal protective equipment as required. Use only outdoors or in a well-ventilated area.
Wear protective gloves and eye/face protection. Contaminated work clothing should not be
allowed out of the workplace. Avoid release to the environment. Do not eat, drink or smoke
when using this product. Heating may cause a fire.Conditions for safe storage, including any incompatibilitiesStorage ConditionsStore in a cool, dry area away from potential sources of heat, open flames, sunlight or other
chemicals. Store in a cool, well ventilated area. Store in accordance with local regulations.
Keep container tightly closed. Store between 15 °C and 27 °C. Shipment temperature (up to

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits

The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure

5 weeks) is -20 °C to 50 °C. Store in a combustible storage area away from heat and open

limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here.

Chemical name	ACGIH TLV	OSHA PEL	NIOSH
2,6-Bis(1,1-Dimethylethyl)-4-Me	TWA: 2 mg/m ³ inhalable	(vacated) TWA: 10 mg/m ³	TWA: 10 mg/m ³
thyl-Phenol	fraction and vapor		
128-37-0			
Acrylic acid	TWA: 2 ppm	(vacated) TWA: 10 ppm	TWA: 2 ppm
79-10-7	S*	(vacated) TWA: 30 mg/m ³	TWA: 6 mg/m ³
		(vacated) S*	

Appropriate engineering controls

Engineering controls	Showers
	Eyewash stations
	Ventilation systems.

Individual protection measures, such as personal protective equipment

individual protection measures; suc	si as personal protective equipment
Eye/face protection	Tight sealing safety goggles.
Hand Protection	Wear suitable gloves. Impervious gloves.
Skin and body protection	Wear suitable protective clothing. Long sleeved clothing.
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
General hygiene considerations	Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic	phy	ysical and	chemical	pro	perties

Information on basic physical and		
Physical state	Liquid	
Appearance	Ink cartridge	
Odor	Characteristic	
Color	Blue	
Odor threshold	No information available	
Explosive properties	No data available	
Oxidizing properties	No data available	
Property_	Values	Remarks • Method
рН	N/A	
Melting point / freezing point	No data available	None known
Boiling point / boiling range	No data available	None known
Flash point	>= 100 - < 250 °C / >= 212	-
-	< 482 °F	
		N 1 1
Evaporation rate	No data available	None known
Evaporation rate Flammability (solid, gas)	No data available Not applicable	None known None known
•		
Flammability (solid, gas) Flammability Limit in Air		None known
Flammability (solid, gas)	Not applicable	None known
Flammability (solid, gas) Flammability Limit in Air Upper flammability limit:	Not applicable	None known
Flammability (solid, gas) Flammability Limit in Air Upper flammability limit: Lower flammability limit:	Not applicable Not applicable No data available	None known None known
Flammability (solid, gas) Flammability Limit in Air Upper flammability limit: Lower flammability limit: Vapor pressure	Not applicable Not applicable No data available No data available	None known None known
Flammability (solid, gas) Flammability Limit in Air Upper flammability limit: Lower flammability limit: Vapor pressure Vapor density	Not applicable Not applicable No data available No data available No data available	None known None known None known None known
Flammability (solid, gas) Flammability Limit in Air Upper flammability limit: Lower flammability limit: Vapor pressure Vapor density Relative density	Not applicable Not applicable No data available No data available No data available 1.10	None known None known None known None known

Partition coefficient	No data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature	No data available	None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	No data available	None known
Other information		
Softening point	No data available	
Molecular weight	No data as a mixture	
VOC Content (%)	No information available	
Liquid Density	No data available	
Bulk density	No data available	
-		

10. STABILITY AND REACTIVITY

Reactivity	Heating may cause a fire.
Chemical stability	Decomposes on exposure to light. Unstable if heated.
Possibility of hazardous reactions	Uncured ink will polymerize on exposure to light.
Conditions to avoid	Avoid exposure to heat and light.
Incompatible materials	Not applicable under normal conditions of use and storage.
Possibility of hazardous reactions Conditions to avoid	Uncured ink will polymerize on exposure to light. Avoid exposure to heat and light.

Hazardous decomposition products Thermal Decomposition Products. Combustion: oxides of carbon.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information				
Inhalation	May cause irritation of res	May cause irritation of respiratory tract. (based on components).		
Eye contact		Severely irritating to eyes. Causes serious eye damage. May cause burns. May cause irreversible damage to eyes. (based on components).		
Skin contact	-	May cause sensitization by skin contact. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons. (based on components). Causes skin irritation.		
Ingestion	Ingestion may cause gast components).	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. (based on components).		
Symptoms related to the physi	cal, chemical and toxicologica	I characteristics		
Symptoms	Redness. Burning. May cate tearing of the eyes.	Redness. Burning. May cause blindness. Itching. Rashes. Hives. May cause redness and tearing of the eyes.		
Numerical measures of toxicity				
Acute toxicity				
The following values are calcu ATEmix (oral)	lated based on chapter 3.1 of t 2,611.00 mg/kg	he GHS document		
Unknown acute toxicity	0 % of the mixture consist	s of ingredient(s) of unknown tox	icity	
Component Information				
Chemical name	Oral LD50	Dermal LD50	Inhalation LC50	

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Proprietary	= 4890 mg/kg	> 3000 mg/kg (Rabbit)	-
	= 4890 mg/kg (Rat)		

Proprietary	= 588 mg/kg (rat)	> 2000 mg/kg (rat)	= 5.28 mg/l (rat)
	, ,		0 ()
Proprietary	= 2.000 mg/kg (Rat) (Method:	= 2.000 mg/kg (Rat)(Method:	-
	OECD Test Guideline 423)	OECD Test Guideline 402)	
Proprietary	(Rat) LD50 = 1,590 - 3,910	(Rabbit) LD50 = > 2,000 mg/kg	(Rat) 1 h LC0 = 6.7 mg/l
	mg/kg		
Proprietary	>2000 mg/kg (Rat)	>2000 mg/kg	-
Proprietary	> 2000 mg/kg	> 2000 mg/kg (Rat)	-
	> 2000 mg/kg (Rat)		
2,6-Bis(1,1-Dimethylethyl)-4-Me	> 2930 mg/kg	> 2000 mg/kg (Rat)	-
thyl-Phenol	> 2930 mg/kg (Rat)		
128-37-0			
Acrylic acid, 2-hydroxyethyl	= 548 mg/kg	> 1000 mg/kg (Rat)	-
ester	= 548 mg/kg (Rat)		
818-61-1			
2-Propenoic acid, 1,2-ethanediyl		-	-
ester	= 300 mg/kg (Rat)		
2274-11-5			
camphene	> 5 g/kg	> 2500 mg/kg (Rabbit)	-
79-92-5	> 5 g/kg (Rat)		
Glycerol, propoxylated, esters	-	> 2000 mg/kg (Rabbit)	-
with acrylic acid			
52408-84-1			
Proprietary	-	> 13200 mg/kg (Rabbit)	-
Acrylic acid	= 193 mg/kg	> 2000 mg/kg (Rabbit)	= 11.1 mg/L (Rat) 1 h = 3.6
79-10-7	= 193 mg/kg (Rat)		mg/L (Rat)4 h

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

Skin corrosion/irritation	Classification based on data available for ingredients. Irritating to skin.
Serious eye damage/eye irritation	Classification based on data available for ingredients. Causes burns. Risk of serious damage to eyes.
Respiratory or skin sensitization	May cause sensitization by skin contact. Classification based on data available for ingredients.
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
2,6-Bis(1,1-Dimethylethyl	-	Group 3	-	-
)-4-Methyl-Phenol				
128-37-0				
Acrylic acid	-	Group 3	-	-
79-10-7				

IARC (International Agency for Research on Cancer) Group 2B - Possibly Carcinogenic to Humans Group 3 - Not Classifiable as to Carcinogenicity in Humans

Reproductive toxicity	No information available.
STOT - single exposure	Classification based on data available for ingredients.
STOT - repeated exposure	Classification based on data available for ingredients.
Aspiration hazard	No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Proprietary	1.98 mg/l Fresh water	0.704 mg/l Fresh water	-	0.524 mg/l Fresh water
Proprietary	120 mg/l (algae)	-	-	120 mg/kg (daphnia)
Proprietary	(Pseudokirchneriella subcapitata) : 1,6 mg/l (Method: OECD Test Guideline 201)	(Fish) : 4,95 mg/l	-	(Daphnia magna Straus) : 2,36 mg/l (Method: OECD Test Guideline 202)
Proprietary	Pseudokirchneriella subcapitata (green algae) 96 h EC50 = 0.17 mg/l	Oncorhynchus mykiss (rainbow trout) 96 h LC50 = 27 mg/l	-	Daphnia magna (Water flea) 48 h EC50 = 95 mg/l
Proprietary	-	90: 96 h Danio rerio µg/L LC50 semi-static	-	-
2,6-Bis(1,1-Dimethylethyl)-4-Methyl-Phenol 128-37-0	6: 72 h Pseudokirchneriella subcapitata mg/L EC50 0.42: 72 h Desmodesmus subspicatus mg/L EC50	-	-	-
Acrylic acid, 2-hydroxyethyl ester 818-61-1	-	4.8: 96 h Pimephales promelas mg/L LC50 flow-through	-	0.78: 48 h Daphnia magna mg/L EC50
camphene 79-92-5	1000: 72 h Desmodesmus subspicatus mg/L EC50	0.72: 96 h Brachydanio rerio mg/L LC50 flow-through 150: 96 h Brachydanio rerio mg/L LC50 static	-	22: 48 h Daphnia magna mg/L EC50
Glycerol, propoxylated, esters with acrylic acid 52408-84-1	-	5.74: 96 h Danio rerio mg/L LC50 static	-	-
Proprietary	-	1.95: 96 h Danio rerio mg/L LC50 static		-
Acrylic acid 79-10-7	0.04: 72 h Desmodesmus subspicatus mg/L EC50 0.17: 96 h Pseudokirchneriella subcapitata mg/L EC50	222: 96 h Brachydanio rerio mg/L LC50 semi-static	-	95: 48 h Daphnia magna mg/L EC50

Persistence and degradability

No information available.

Bioaccumulation

There is no data for this product.

Component Information

Chemical name	Partition coefficient
2,6-Bis(1,1-Dimethylethyl)-4-Methyl-Phenol	4.17
128-37-0	
Acrylic acid, 2-hydroxyethyl ester	0.21
818-61-1	
Acrylic acid	0.46
79-10-7	

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues/unused products	Dispose of waste in accordance with environmental legislation. Dispose of in accordance with local regulations.
Contaminated packaging	Do not reuse empty containers.
US EPA Waste Number	U008 U056 U220

Chemical name	RCRA	RCRA - Basis for Listing	RCRA - D Series Wastes	RCRA - U Series Wastes
Acrylic acid	-	-	-	U008
79-10-7				

14. TRANSPORT INFORMATION

Additional information	The environmentally hazardous substance mark is not required when transported in sizes of \leq 5L or \leq 5kg The marine pollutant mark is not required when transported in sizes of \leq 5L or \leq 5kg
DOT UN number or ID number Proper shipping name Transport hazard class(es) Packing group Special Provisions Description Emergency Response Guide Number	UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. 9 III 8, 146, 173, 335, 441, IB3, T4, TP1, TP29 UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., 9, III, Marine pollutant 171
TDG UN number or ID number UN proper shipping name Transport hazard class(es) Packing group Description	UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. 9 III UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acrylate, (Octahydro-4,7-methano-1H-indenediyl)bis(methylene)diacrylate), 9, III
<u>MEX</u> UN number or ID number UN proper shipping name Transport hazard class(es) Special Provisions Packing group Description	UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. 9 274, 331, 335 III UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acrylate, (Octahydro-4,7-methano-1H-indenediyl)bis(methylene)diacrylate), 9, III
ICAO (air) UN number or ID number UN proper shipping name Transport hazard class(es) Packing group Special Provisions	UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. 9 III A97, A158, A197, A215

Description	UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acrylate, (Octahydro-4,7-methano-1H-indenediyl)bis(methylene)diacrylate), 9, III
IATA UN number or ID number UN proper shipping name Transport hazard class(es) Packing group ERG Code Special Provisions Description	UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. 9 III 9L A97, A158, A197 UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acrylate, (Octahydro-4,7-methano-1H-indenediyl)bis(methylene)diacrylate), 9, III
IMDG UN number or ID number UN proper shipping name Transport hazard class(es) Packing group EmS-No Special Provisions Marine pollutant Description	UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. 9 III F-A, S-F 274, 335, 969 This product contains a chemical which is listed as a severe marine pollutant according to IMDG/IMO UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acrylate, (Octahydro-4,7-methano-1H-indenediyl)bis(methylene)diacrylate), 9, III, Marine pollutant
RID UN number or ID number UN proper shipping name Transport hazard class(es) Packing group Classification code Special Provisions Description	UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. 9 III M6 274, 335, 375, 601 UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acrylate, (Octahydro-4,7-methano-1H-indenediyl)bis(methylene)diacrylate), 9, III 9
ADR UN number or ID number UN proper shipping name Transport hazard class(es) Packing group Classification code Tunnel restriction code Special Provisions Description	3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. 9 III M6 (-) 274, 335, 601, 375 3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acrylate, (Octahydro-4,7-methano-1H-indenediyl)bis(methylene)diacrylate), 9, III 9
ADN UN number or ID number UN proper shipping name Transport hazard class(es) Packing group Classification code Special Provisions Description	UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. 9 III M6 274, 335, 375, 601 UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acrylate,

Hazard label(s)	9
Limited quantity (LQ)	5 L

15. REGULATORY INFORMATION

(Octobudro 4.7 mothano 1H independivi)bic(mothylano)disorylate) 0. III

International Inventories	
TSCA	Complies
DSL/NDSL	Complies
ENCS	Complies
IECSC	Complies
KECL	Complies
PICCS	No information available
AIIC	Complies

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AIIC - Australian Inventory of Industrial Chemicals

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA	311/31	2 Hazard	Categories

Acute health hazard	Yes
Chronic Health Hazard	Yes
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

Chemical name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
Acrylic acid	5000 lb	-	RQ 5000 lb final RQ
79-10-7			RQ 2270 kg final RQ

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals:.

Chemical name	California Proposition 65
Titanium dioxide - 13463-67-7	Carcinogen
TOLUENE - 108-88-3	Developmental

U.S. State Right-to-Know Regulations

US State Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Acrylic acid, 2-hydroxyethyl	X	X	Х
ester			
818-61-1			
Acrylic acid	X	X	Х
79-10-7			

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA HMIS_	Health hazards 3 Health hazards 3		Instability 0 Physical hazards	0	Special hazards - Personal protection X
Chronic Hazard Star Leger	nd *= <i>Chr</i>	nronic Health Hazard			

Revision Date 02-Feb-2023

Revision Note Disclaimer No information available.

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