SAFETY DATA SHEETS

This SDS packet was issued with item:

071432202

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

071432210 071432251

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

071432186 071432194 071432244



Safety Data Sheet

OSHA Hazard Communication Standard 29 CFR 1910.1200. Prepared to GHS Rev.04

SprintRay Die and Model 2

Applicable to all shades (Tan, Natural, Gray, Pink)

Document Number: SDS-003 Revision: 3 DCO#: 1271

Effective Date: 04/28/2023

Section 1. Product and Company Identification

Product Identification: Photopolymer Resin

Product Trade Name and/or synonyms: SprintRay Die and Model 2

Product Class: Mixture of methacrylic acid esters, photoinitiators, proprietary

pigment and additive package

Product Use: For use in SprintRay 3D printers: Pro 95S, Pro 55S, Pro 95, Pro 55,

MoonRay S, MoonRay D

Company: SprintRay Inc., 2705 Media Center Drive #100A, Los Angeles, CA 90065

For Emergencies: Call CHEMTREC 800.424.9300

Section 2. Hazard(s) Identification

GHS Hazard Classification of the Substance or Mixture:

Signal Word: Warning Signal Word: Danger

Signal Word: Environmental Hazard





Precautionary Statement(s) - Prevention:

P201: Obtain special instructions before use.

P202: Do not handle until all safety precautions have been read and understood.

P261: Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

P272: Contaminated work clothing should not be allowed out of the workplace.

P273 : Avoid release to the environment.

P280 : Wear protective gloves.

P281: Use personal protective equipment as required.

Hazard Statement(s):

H317: May cause an allergic skin reaction.

H361 : Suspected of damaging fertility or the unborn child. H412 : Harmful to aquatic life with long lasting effects.

 ${\rm H335: Processing\ may\ release\ vapors\ and/or\ fumes\ which\ cause\ eye,\ skin\ and}$

respiratory tract irritation.

Precautionary Statement(s) - Response:

P302 + P352: IF ON SKIN: Wash with plenty of soap and water.

P308 + P313 : IF exposed or concerned: Get medical advice/ attention.

P333 + P313: If skin irritation or rash occurs: Get medical advice/ attention.

P363: Wash contaminated clothing before reuse.

Precautionary Statement(s) - Storage:

P405 : Store locked up.

Precautionary Statement(s) - Disposal:

P501: Dispose of contents or container to an approved waste disposal plant.

NFPA Ratings (0-4)



Health = 0 Fire = 0 Reactivity = 0 HMIS Ratings (0-4)

HEALTH 0
FIRE 0
REACTIVITY 0

Health = 0 Fire = 0 Reactivity = 0

Section 3. Composition/Information on Ingredients

Chemical Name, Common Name and Synonyms:	Content	Risk Assessment	
Methacylate Monomer 1*	<30%	Skin Sens 1B, H317 & Aquatic Chronic 3 - H402	
Methacylate Monomer 2*	<40%	Aquatic Chronic 4 - H413, No skin and eye innitation	
Methacylate Oligomer*	<40%	The substance is not classified according to the CLP regulation.	
Photoinitiators*	<3%	Skin Sens. 1-H317 & Aquatic Chronic 4 - H413	

*Denotes that the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

Section 4. First-Aid Measures

After inhalation: Remove from source of exposure into fresh air. Seek medical attention if any irritation develops.

After skin contact: Wash skin with soap and water. Remove any contaminated clothing and shoes and clean before reuse. Seek medical attention if irritation develops

Information for Doctors: Treat symptoms conventionally after thorough decontamination.

After swallowing: First aid is unlikely to be required but if necessary, rinse mouth repeatedly with water, ensuring that the water is not swallowed. Seek medical attention.

After eye contact: Hold eye open and rise continuously with a gentle stream of clean running water for at least 15 minutes. Seek medical attention if any irritation develops.

Section 5. Fire-Fighting Measures

Suitable extinguishing agents: Chemical foam, carbon dioxide or dry chemical extinguishers.

Special hazards arising from the substance or mixture: Formation of toxic, irritating gases is possible from the decomposition of the methacrylate resins Heat can cause polymerization with rapid release of energy.

Advice for firefighters: Wear full protective equipment (bunker gear) and a self-contained breathing apparatus. (SCBA). Water may not be effective in extinguishing a fire involving this product.

Protective equipment: Wear full protective equipment (bunker gear) and a self-contained breathing apparatus. SCBA). Water may not be effective in extinguishing a fire involving this product.

Section 6. Accidental Release Measures

Environmental precautions: Avoid releases to the environment. Report releases as required by local and national authorities.

Methods and material for containment and cleaning up: Exposure to sunlight or artificial light will cause the resin to polymerize. Spread the paste to maximize the surface area. Once the material is hard, pick up and place into a container for disposal.

Personal precautions, protective equipment and emergency procedures: Safety glasses with side shields, gloves and laboratory coat recommended.

Reference to other sections: Refer to Section 8 for Personal Protective Equipment and Section 13 for Disposal information.

Section 7. Handling and Storage

Precautions for safe handling: Avoid contact with the eyes, skin and clothing. Avoid breathing dust or furnes. Wear protective clothing and equipment as described in Section 8. Use with adequate ventilation. Wash thoroughly with soap and water after handling. Keep containers closed when not in use. Do not reuse containers. Empty containers retain product residues and can be hazardous. Follow all SDS precautions when handling empty containers.

Conditions for safe storage, including and incompatibilities: Store in a tightly closed container in a cool (29-90°F/-1.7-32.2°C), well-ventilated location away from incompatible materials. Do not store near high temperatures, light or ignition sources. Do not store in an oxygen-free environment. Avoid freezing the material.

Specific end use(s): For professional use only.

Section 8. Exposure Controls / Personal Protection

Control parameters: Use in an enclosed process area is recommended.

Personal protective equipment: Depending on the conditions of use, protective gloves, apron, boots, head and face protection should be worn. Eye protection such as chemical splash goggles and/or face shield must be worn when the possibility exists for eye contact due to splashing or spraying liquid, airborne particles, or vapor.

General protective and hygienic measure: Wash hands after handling material and before eating. See section 7 for full protective measures.

 $\textbf{Eye protection:} \ \textbf{Use of safety goggles with side shields is recommended}.$

Breathing Equipment: None should be needed from normal use. If this material is handled at elevated temperature or under mist forming conditions, approved respiratory protection equipment should be used. Selection and use of respiratory equipment must be in accordance with applicable regulations and good industrial hygiene practice.

Protection of hands: Gloves are recommended. Depending on the conditions of use, lab coat and/or arm shields may be used.

Material of gloves, Penetration time of glove material: N/D

Section 9. Physical and Chemical Properties General Information on basic physical and chemical properties.

Form: Colored Liquid

Color: Colored, or having an intentionally added pigmented

Odor: Fruity, ester-like odor. **Odor Threshold:** N/D

pH value at 20oC (68oF): N/D

Change in Condition

Melting point/Melting range: N/D Boiling point/Boiling range: N/D

Flash point: (PMCC) GT 93C/200F Flammability (solid, gaseous): N/D

Ignition Temperature: N/D

Decomposition temperature: N/D

Auto igniting: N/D

Danger of explosion: N/D

Solids content: N/D

Other information: Specific Gravity: 1.10-1.125 at 25C/77F

Explosion limits: N/D
Lower: N/D

Upper: N/D

Vapor Pressure at 20oC (68oF): N/D Density at 20oC (68oF): N/D

Relative Density: N/D Vapor Density: N/D Evaporation rate: N/D

Miscibility with Water: Nearly insoluble in water.

Partition coefficient (n-octanol/water): N/D

Viscosity Units, Temp. (Brookfield): 220-250 cps at 25C/77F

Solvent content: N/D
Organic solvents: N/D

Water: N/D

Section 10. Stability and Reactivity

Reactivity: None known.

Chemical Stability: Stable if handled and stored as directed

Thermal decomposition/Conditions to avoid: Avoid heat, light and sources of contamination.

Hazardous decomposition products: Thermal decomposition may release acrid smoke or fumes, carbon and nitrogen oxides.

Possibility of hazardous reactions/Conditions to avoid: Heat, light, sources of contamination or inhibitor depletion may cause spontaneous polymerization generating heat and pressure. Closed containers may rupture or explode during runaway polymerization.

Incompatible materials: Reducing and oxidizing agents, peroxides and amines.

Section 11. Toxicological Information

Acute toxicity: Possible irritant. See section 2.

Primary irritant effect: See Section 2 for possible skin and eye irritation and sensitization

LD/LC50 values that are relevant for classification: N/D

Additional toxicological information: N/D

IARC (International Agency for Research on Cancer) None of the components are

NTP (National Toxicology Program) None of the components are listed.

Section 12: Ecological Information

Aquatic Toxicity: None of the components are listed.

Persistence and degradability: No data is currently available.

Behavior in environmental systems: No data is currently available.

Bioaccumulative potential: No data is currently available.

Mobility in Soil: No data is currently available.

Additional ecological information: No additional data is available.

General Notes: Release into the environment should be avoided. Refer to section

13 for disposal information.

Results of PBT and vPvB assessment: N/D Other adverse effects: None known.

Section 13. Disposal Considerations

Waste Treatment Recommendation: Cure material before disposal. Dispose in accordance with all federal, state and local regulations. Consult state and local hazardous waste regulations to ensure complete and accurate classification of waste. US EPA guidelines for the classification of hazardous waste are found in 40 CFR part 261.3.

Uncleaned packaging recommendation: Rinse with alcohol. Contain and dispose of rinse material according to all federal, state and local regulations.

Recommended cleansing agent: Isopropyl Alcohol 91%

Section 14. Transport Information

DOT, ADR, IMDG, IATA: Not Regulated **UN proper shipping name**: Resin

Transport Hazard Class(es): Packing Group 3 - Low Danger

Danger code (Kemler): N/A

EMS Number: N/A

Transport in bulk according to Annex 1 of MARPOL73/78 and the IBC Code: N/A

Section 15. Regulatory Information Safety, health and environmental regulations / legislation specific for the substance or mixture.

Immediate Hazard: Yes
Delayed Hazard: Yes
Fire Hazard: No
Pressure Hazard: No
Reactivity Hazard: No

Section 355 (extremely hazardous substances): None. Section 313 (Specific toxic chemical listings): None.

TSCA (Toxic Substances Control Act): None of the components are listed.

Proposition 65: Chemicals known to the state of California to cause cancer and/or reproductive toxicity: None.

Chemicals known to cause developmental toxicity: None known.

EPA (Environmental Protection Agency): None of the components are listed.

TLV (Threshold Limit Value established by ACGIH): None of the components are listed

NIOSH-Ca (National Institute for Occupational Safety and Health): None of the components are listed.

OSHA-Ca (Occupational Safety & Health Administration): None of the components are listed.

GHS Label elements: This product is classified and labeled according to the Globally Harmonized System (GHS)

Hazard pictograms:





Signal Word: Environmental Hazard

Signal Word: Warning Signal Word: Danger

Hazard-determining components of labeling: See Section 2.

Hazard statements: See Section 2. **Precautionary statements:** See Section 2.

Chemical Safety Assessment: A Chemical Safety Assessment has not been

carried out.

Section 16. Other Information

Abbreviations and Acronyms: None.

Other information not contained elsewhere: None.



Document Number: SDS-015 Revision: 2 DCO#: 1271

Effective Date: 04/28/2023

SprintRay

Safety Data Sheet

OSHA Hazard Communication Standard 29 CFR 1910.1200. Prepared to GHS Rev.04

SprintRay High Impact Denture Teeth

Section 1. Product and Company Identification

Product Identification: Photopolymer Resin

Product Trade Name and/or synonyms: SprintRay High Impact Denture Teeth **Product Class:** Mixture of methacrylic acid esters, photoinitiators, proprietary

pigment and additive package

Product Use: For use in SprintRay 3D printers: Pro 95S, Pro 55S, Pro 95, Pro 55 **Company:** SprintRay Inc., 2705 Media Center Drive #100A, Los Angeles, CA 90065

For Emergencies: Call CHEMTREC 800.424.9300

Section 2. Hazard(s) Identification

GHS Hazard Classification of the Substance or Mixture:

Signal Word: Warning Signal Word: Danger

Signal Word: Environmental Hazard Skin sensitizers: Category 1B

Hazardous to the Aquatic environment: Category Chronic 2

Precautionary Statement(s):

Prevention:

P260: Do not breathe dust/fume /mist/vapors/spray.

P264: Wash hand thoroughly after handling.

P272: Contaminated work clothing should not be allowed out of the workplace.

P273: Avoid release to the environment.

P280: Wear protective gloves.

P285: In case of inadequate ventilation wear respiratory protection.

Response:

P302 + P352: IF ON SKIN: Wash with plenty of soap and water.

P333 + P313: If skin irritation or rash occurs: Get medical advice/ attention.

P363: Wash contaminated clothing before reuse.

P391: Collect spillage.

Hazard Statement(s):

H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

H412: Harmful to aquatic life with long lasting effects, Suspected of damaging

fertility or the unborn child, May cause respiratory irritation

Precautionary Statement(s):

P337+P313: If eye irritation persists, get medical attention.

P302+P352: IF ON SKIN, Wash with plenty of soap and water.

P333+P313: If skin irritation or rash occurs, get medical attention.

P362: Take off contaminated clothing and wash before reuse.

P363: Wash contaminated clothing before reuse.

P308+P313: IF exposed or concerned, get medical attention.

Disposal:

P405: Store locked up.

 ${\bf P501:} \ Dispose \ of \ contents \ and \ container \ in \ accordance \ with \ local \ and \ national$

regulations.

NFPA Ratings (0-4)



Health = 1
Fire = 1
Reactivity = 1
Specific Hazard = 0

HMIS Ratings (0-4)

HEALTH	1
FIRE	2
REACTIVITY	1
PERSONAL PROTECTION	В

Health = 1 Fire = 2 Reactivity = 1 Personal Protection = B

Section 3. Composition/Information on Ingredients					
Ingredient	Composition	GHS Classification**	CAS#	Hazards Identification	
Proprietary Ingredient 1*	20% - 50%	H319, H315, H400, H410, H302, H315, H320, H317	Proprietary	Skin Irritation – Category 2, H315 Eye Irritation – Category 2A, H319 Skin sensitization – Category 1, H317 Chronic aquatic toxicity – Category 3, H412	
Proprietary Ingredient 2*	20% - 50%	H317, H319, H411	Proprietary	Skin sensitization, Sub-category 1B, H317 Chronic aquatic toxicity – Category 2, H411	
Proprietary Ingredient 3*	20% - 50%		Proprietary	Eye Irritation - Category 2A Skin Sensitization – Category 1	
Proprietary Ingredient 4*	0.3% - 5%	Repr. 2 (H361)	Proprietary	Reproductive Toxicity – Category 2	
Proprietary Ingredient 5*	10% - 30%		Proprietary	Not a hazardous substance or mixture	
Proprietary Ingredient 6*	10% - 30%		Proprietary	Skin Corrosion/Irritation – Category 2 Serious Eye Damage/Eye Irritation – Category 2 STOT (single exposure) – Category 3 Target Organs – Respiratory system	
*The specific chemical identity is withheld because it is trade secret information of SprintRay ** For the full text of the H-Statements mentioned in this Section, see Section 16					

Section 4. First-Aid Measures

After inhalation: Remove from source of exposure into fresh air. Seek medical attention if any irritation develops.

After skin contact: Wash skin with soap and water. Remove any contaminated clothing and shoes and clean before reuse. Seek medical attention if irritation develops.

Information for Doctors: Treat symptoms conventionally after thorough decontamination.

After swallowing: First aid is unlikely to be required but if necessary, rinse mouth repeatedly with water, ensuring that the water is not swallowed. Seek medical attention.

After eye contact: Hold eye open and rise continuously with a gentle stream of clean running water for at least 15 minutes. Seek medical attention if any irritation develops.

Section 5. Fire-Fighting Measures

Suitable extinguishing agents: Chemical foam, carbon dioxide or dry chemical extinguishers.

Special hazards arising from the substance or mixture: Formation of toxic, irritating gases is possible from the decomposition of the methacrylate resins Heat can cause polymerization with rapid release of energy.

Advice for firefighters: Wear full protective equipment (bunker gear) and a self-contained breathing apparatus. (SCBA). Water may not be effective in extinguishing a fire involving this product.

Protective equipment: Wear full protective equipment (bunker gear) and a self-contained breathing apparatus. SCBA). Water may not be effective in extinguishing a fire involving this product.

Section 6. Accidental Release Measures

Environmental precautions: Avoid releases to the environment. Report releases as required by local and national authorities.

Methods and material for containment and cleaning up: Exposure to sunlight or artificial light will cause the resin to polymerize. Spread the paste to maximize the surface area. Once the material is hard, pick up and place into a container for disposal.

Personal precautions, protective equipment and emergency procedures: Safety glasses with side shields, gloves and laboratory coat recommended.

Reference to other sections: Refer to Section 8 for Personal Protective Equipment and Section 13 for Disposal information.

Section 7. Handling and Storage

Precautions for safe handling: Avoid contact with the eyes, skin and clothing. Avoid breathing dust or fumes. Wear protective clothing and equipment as described in Section 8. Use with adequate ventilation. Wash thoroughly with soap and water after handling. Keep containers closed when not in use. Do not reuse containers. Empty containers retain product residues and can be hazardous. Follow all SDS precautions when handling empty containers.

Conditions for safe storage, including and incompatibilities: Store in a tightly closed container in a cool ($29-90^{\circ}$ F/-1.7-32.2°C), well-ventilated location away from incompatible materials. Do not store near high temperatures, light or ignition sources. Do not store in an oxygen-free environment. Avoid freezing the material.

Specific end use(s): For professional use only.

Section 8. Exposure Controls / Personal Protection

Control parameters: Use in an enclosed process area is recommended.

Personal protective equipment: Depending on the conditions of use, protective gloves, apron, boots, head and face protection should be worn. Eye protection such as chemical splash goggles and/or face shield must be worn when the possibility exists for eye contact due to splashing or spraying liquid, airborne particles, or vapor.

General protective and hygienic measure: Wash hands after handling material and before eating. See section 7 for full protective measures.

Eye protection: Use of safety goggles with side shields is recommended.

Breathing Equipment: None should be needed from normal use. If this material is handled at elevated temperature or under mist forming conditions, approved respiratory protection equipment should be used. Selection and use of respiratory equipment must be in accordance with applicable regulations and good industrial hygiene practice.

Protection of hands: Gloves are recommended. Depending on the conditions of use, lab coat and/or arm shields may be used.

Material of gloves, Penetration time of glove material: $\ensuremath{\text{N/D}}$

Section 9. Physical and Chemical Properties General Information on basic physical and chemical properties.

Form: Colored Liquid

Color: Colored, or having an intentionally added pigmented

Odor: Fruity, ester-like odor.
Odor Threshold: N/D

pH value at 20oC (68oF): N/D

Change in Condition

Melting point/Melting range: N/D Boiling point/Boiling range: N/D

Flash point: (PMCC) GT 93C/200F Flammability (solid, gaseous): N/D Ignition Temperature: N/D Decomposition temperature: N/D

Auto igniting: N/D

Danger of explosion: N/D

Solids content: N/D

Other information: Specific Gravity: 1.10-1.125 at 25C/77F

Explosion limits: N/D

Lower: N/D Upper: N/D

Vapor Pressure at 20oC (68oF): N/D
Density at 20oC (68oF): N/D
Relative Density: N/D
Vapor Density: N/D

Miscibility with Water: Nearly insoluble in water.

Partition coefficient (n-octanol/water): N/D

Viscosity Units, Temp. (Brookfield): 220-250 cps at 25C/77F

Solvent content: N/D **Organic solvents:** N/D

Evaporation rate: N/D

Water: N/D

Section 10. Stability and Reactivity

Reactivity: None known.

Chemical Stability: Stable if handled and stored as directed.

Thermal decomposition/Conditions to avoid: Avoid heat, light and sources of contamination.

Hazardous decomposition products: Thermal decomposition may release acrid smoke or fumes, carbon and nitrogen oxides.

Possibility of hazardous reactions/Conditions to avoid: Heat, light, sources of contamination or inhibitor depletion may cause spontaneous polymerization generating heat and pressure. Closed containers may rupture or explode during runaway polymerization.

Incompatible materials: Reducing and oxidizing agents, peroxides and amines.

Section 11. Toxicological Information

Information on Likely Routes of Exposure:

Eye Contact: No known effect⁴, Not irritating (rabbit)-Irritation Index 0/1102, Causes serious eye irritation^{1,3}

Skin Contact: Not irritating (rabbit)-Irritation Index 0/8 (4h)^{2.5,} Causes skin irritation¹. May be harmful⁴

Inhalation: Not expected to cause respiratory tract irritation^{3,4}

Ingestion: Not expected to be an ingestion hazard^{3,4}, May be harmful if swallowed¹

Delayed and Immediate Effects as well as Chronic Effects from Short and Longterm Exposure

Skin Irritation: Not irritating $^{\rm 3.4}$, Mild skin irritation (rabbit) Draize (24h)occluded exposure $^{\rm 2}$

Sensitization, Skin: Sensitizer^{1,3,4} May cause allergic skin reaction (Guinea Pig Maximization Test)², Not a sensitizer (Buehler Test)², Not known⁵

Numerical Measures of Acute Toxicity:

Dermal (rabbit) LD50 = or > 2000 mg/kg1,2,3, LD50 (rats) >5000 mg/kg 2,3,4,5 Inhalation LC0 rat = 6.7 mg/L1; 0.477 mg/L for 4 h) 5

Ingestion/Oral (rat) LD50 = 1590 mg/kg^1 , 5564 mg/kg^2 , 5000 mg/kg^4

Germ Cell Mutagenicity: No genetic changes were observed ^{12,3,4,5}, positive & negative changes observed when cells were used instead of bacteria²

Carcinogenicity: No increase in tumor incidence reported^{2,3,5,6}

Reproductive Toxicity: No negative effects⁵, Oral(rats) increased mortality in Offspring¹. No effects on fertility^{2,3}. Ingredient is suspected to cause reproductive hazard⁴ OECD Test 414, Prenatal Development Toxicity Study, NOAEL (rat, oral 14 days)=150 mg/kg bw/day⁴, OECD Test 421 Reproduction/Development Toxicity Screening Test NOAEL(rat, oral 127 days) = 60 mg/kg bw/day⁴

Teratogenicity: Not reported to produce teratogenic effects in humans³
Specific Target Organ Toxicity, Single Exposure: N/A or none known^{1,2,3,5},

Specific Target Organ Toxicity, Repeated Exposure: None known^{3,5}, Repeated dermal administration to hen: Nervous System Injury¹, Rats – Adrenal Gland¹, Testes¹, Liver², Kidney², OECD Test 408 Repeated Dose 90-Day Oral Toxicity Study in rodents NOAEL = 100 mg/kg bw/day⁴

LEGEND

1 = Proprietary Ingredient 1

2 = Proprietary Ingredient 2

3 = Proprietary Ingredient 3

4 = Proprietary Ingredient 4

5 = Proprietary Ingredient 5

6 = Proprietary Ingredient 6

Section 12: Ecological Information

Aquatic Toxicity: None of the components are listed.

Persistence and degradability: No data is currently available.

Behavior in environmental systems: No data is currently available.

Bioaccumulative potential: No data is currently available.

Mobility in Soil: No data is currently available.

Additional ecological information: No additional data is available.

General Notes: Release into the environment should be avoided. Refer to section

13 for disposal information.

Results of PBT and vPvB assessment: N/D

Other adverse effects: None known.

Section 13. Disposal Considerations

Waste Treatment Recommendation: Cure material before disposal. Dispose in accordance with all federal, state and local regulations. Consult state and local hazardous waste regulations to ensure complete and accurate classification of waste. US EPA guidelines for the classification of hazardous waste are found in 40 CFR part 261.3.

Uncleaned packaging recommendation: Rinse with alcohol. Contain and dispose of rinse material according to all federal, state and local regulations.

Recommended cleansing agent: Isopropyl Alcohol 91%

Section 14. Transport Information

DOT, ADR, IMDG, IATA: Not Regulated **UN proper shipping name**: Resin

Transport Hazard Class(es): Packing Group 3 - Low Danger

Danger code (Kemler): N/A

EMS Number: N/A

Transport in bulk according to Annex 1 of MARPOL73/78 and the IBC Code: N/A

Section 15. Regulatory Information Safety, health and environmental regulations / legislation specific for the substance or mixture.

Immediate Hazard: Yes
Delayed Hazard: Yes
Fire Hazard: No
Pressure Hazard: No
Reactivity Hazard: No

Section 355 (extremely hazardous substances): None. Section 313 (Specific toxic chemical listings): None.

TSCA (Toxic Substances Control Act): None of the components are listed.

Proposition 65: Chemicals known to the state of California to cause cancer and/or reproductive toxicity: None.

Chemicals known to cause developmental toxicity: None known.

EPA (Environmental Protection Agency): None of the components are listed.

TLV (Threshold Limit Value established by ACGIH): None of the components are listed.

NIOSH-Ca (National Institute for Occupational Safety and Health): None of the components are listed.

OSHA-Ca (Occupational Safety & Health Administration): None of the

components are listed.

GHS Label elements: This product is classified and labeled according to the Globally Harmonized System (GHS)

Hazard pictograms:







Signal Word: Environmental Hazard

Signal Word: Warning Signal Word: Danger

Hazard-determining components of labeling: See Section 2.

Hazard statements: See Section 2. **Precautionary statements:** See Section 2.

Chemical Safety Assessment: A Chemical Safety Assessment has not been

carried out.