

Clear Prime Safety Data Sheet

SDS Revision Date: 4/17/2023

1. Product and Company Identification

Product Name Product Codes Clear Prime Clear Prime

Manufacturer Street Address City, State, Zip

Information Phone Emergency Phone

Prepared By Date Revised Concrete Floor Solutions, Inc. 6801 Tilghman Street #113 Allentown, PA 18106

610-366-0208 Chemtrec 800-424-9300

Jason Kehnel 4/17/2023

Chemical Name or Class Epoxy Mixture

2. Hazards Identification

GHS Classification: Serious eye damage/eye irritation category 2A, Skin irritation category 2, Skin sensitizer category 1, Long term hazards to aquatic environment category 2

GHS Label Elements and Precautionary Statements: Label Elements: Exclamation Mark, Aquatic Toxicity



Hazard Statements: Warning: Causes serious eye irritation. Warning: Causes skin irritation Warning: May cause an allergic skin reaction Toxic to aquatic life with long lasting effects Precautionary statements:

P102 Keep out of reach of children.

P103 Read label before use

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P261 Avoid breathing dust/fume/gas/mist/vapors/spray. P272 Contaminated work clothing

should not be allowed out of the workplace.

P273 Avoid release to the environment.

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.

P362 + P364 Take off contaminated clothing and wash it before reuse.

P305 + P351 + P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue

rinsing.

P337 + P313 IF eye irritation persists: Get medical advice/attention.

P391 Collect spillage.

P501 Dispose of contents/container to a waste disposal facility in accordance with local, state, federal or international laws

Other non-classifiable potential hazards:

Acute toxicity oral category 4, Germ Cell Mutagenicity category 2, Toxic to Reproduction (fertility) category 2, Toxic to Reproduction (unborn

child) category 2, Specific target organ toxicity repeated exposure (skin, central nervous system (CNS) category 2

HMIS Hazard Classification

Health: 1 Flammability: 1 Reactivity: 0 Personal Protective Equipment: G

Potential Health Effects

Eyes: may cause irritation but no corneal injury is likely.

Skin: may cause irritation or allergic skin response.

Ingestion: this material has a probable low acute oral toxicity.

Inhalation: no guide for control known, however, exposure to heated vapors can cause irritation to the nose, throat or mucous membranes.

Health Hazards (Acute and Chronic): epoxy resins can cause sensitization by exposure through contact or high concentrations of vapor. Eyes: injury is unlikely but stain for evidence of corneal injury.

Medical conditions generally aggravated by exposure: respiratory ingredients of this product are regulated as carcinogens.

Carcinogenicity

OSHA: No NTP: No IARC: No Additional Carcinogenicity Information: N/A

3. Composition/Information on Ingredients

Ingredient	CAS NO.	OSHA PEL	ACGIH TLV	OSHA STEL	Weight %
Modified Diglycidyl Ether of Bispenol a	25068-38-6	NONE	NONE	NONE	60-100
Alkyl Glycidyl Ether	68609-97-2	NONE	NONE	NONE	10-30
Siloxanes and silicones, di-me reactions products with silica (non-hazardous)	67762-90-7	NONE	NONE	NONE	0.1-1
siloxanes and silicones, di-methyl (non-hazardous)	63148-62-9	NONE	NONE	NONE	0.1-1
BENZYL ALCOHOL	100-51-6	NONE	NONE	NONE	1-5
NONYL PHENOL	25154-52-3	NONE	NONE	NONE	3-7
1,2-Propanediol	57-55-6	NONE	NONE	NONE	0.1-1
Oxirane, Me, polymer with oxirane monobutyl ether	9038-95-3	NONE	NONE	NONE	0.1-1
(fluoroaliphatic polymeric esters) contains 2-propenoic acid, 2-[Methyl](nonafluorobutyl) sulfonyl]amino]ethyl ester, telomere with methyloxirane polymer with oxirane di-2-propenoate and methyloxirane polymer with oxirane mono-prpenoate	1017237-78-3	NONE	NONE	NONE	<0.3%
(fluoroaliphatic polymeric esters) contains 1-Butanesulfonamide, 1,1,2,2.3,3,4,4,4-nonafluoro-n-(2-hydroxyethy l)-N-methyl-	34454-97-2	1 mg/m3(skin)	NONE	NONE	<0.1%
(fluoroaliphatic polymeric esters) contain 2-propenoic acid,	67584-55-8	NONE	NONE	NONE	<0.1%

2-[methyl]nonafluorobutyl)sulfonyl]amino]eth yl ester					
(fluoroaliphatic polymeric esters) contains polyether polymer	NJTSRN 04499600-6437	NONE	NONE	NONE	<0.1%
(fluoroaliphatic polymeric esters) contains 2-methoxymethylethoxy propanol	34590-94-8	600 mg/m3(skin)	100 ppm	150 ppm	<0.1%
(fluoroaliphatic polymeric esters) contain toluene	108-88-3	200 ppm	20 ppm	300 ppm	<0.1%
Propylene Glycol Monomethyl Ether	107-98-2	100 ppm	100 ppm	150 ppm	1-5

SECTION 3 NOTES:

" Indicates toxic chemical(s) subject to the reporting requirements of section 313 Title III and of 40 CFR 372.

Note: Ingredients listed without percentages, the percentages are considered a trade secret.

4. First Aid Measures

Eyes: Flush eyes with water for at least 15 minutes and consult a physician.

Skin: Skin contact will normally cause no more than irritation but wash affected area with soap and water and remove contaminated clothing promptly.

Ingestion: Low in toxicity, induce vomiting only if large amounts of material are ingested, and otherwise do not induce vomiting. In either case consult with a physician.

Inhalation: Remove to fresh air if effects persist and administer oxygen if necessary.

5. Fire Fighting Measures

Flammable limits in air	Upper: N/A
(% by volume)	Lower: N/A
Flash point	200+F
Method used	SETA FLASH
Extinguishing media	Foam, Alcohol Foam, CO2, Dry Chemical, Water Fog
Special fire fighting procedures	Do not enter a confined area without full bunker gear including a positive pressure NIOSH approved self
	contained breathing apparatus. Cool all fire exposed
	containers with water.
Unusual fire and explosion hazards	No unusual fire hazards known

6. Release Measures

Steps to be taken in case material is released or spilled - Wear respirator and protective clothing. Shut off the source at the leak. Remove excess with a vacuum truck and rake up the remainder with an absorbent such as clay and place in disposal containers. Flush area with water to remove residue.

7. Handling and Storage

Precautions to be taken in handling and storage - Store in a cool dry place. Seal all partially used containers. Wash with soap and water before eating, drinking, smoking or using toilet facilities. Mixed materials contain the hazards of all the components, therefore, read the MSDS of all the components prior to using material. Properly label all containers.

Other precautions - Avoid all skin contact. Avoid breathing vapors generated from the material. Observe conditions of good general hygiene and safe working practices. Contaminated leather articles can not be cleaned and must be discarded if contaminated with this product. Wash all contaminated clothing prior to the reuse thereof.

8. Exposure Controls/Personal Protection

Respiratory protection - Use a NIOSH approved respirator as required to prevent over exposure to vapor in accordance with 29 CFR 1910.134. General exhaust is usually sufficient in lieu of a NIOSH respirator.

Ventilation - General exhaust is usually sufficient to control vapors and exposure hazards Protective gloves - Impervious gloves, neoprene or rubber.

Eye protection - Splash goggles or glasses with side shields.

Other protective clothing or equipment - Wear body covering clothing and other coverings as necessary such as apron and appropriate footwear to avoid contact with material. Work hygienic practices - Observe good general hygienic practices.

See Section 3 for occupational exposure limit values

9. Physical and Chemical Properties

Appearance and Odor - Low viscosity liquid - amber clear Boiling Point or Range - 200+ F Vapor Density (Air = 1) - N/A Specific Gravity (H2O = 1) - 1.1 Evaporation Rate - N/A Solubility in Water - Negligible

Odor Threshold - N/A

pH - N/A Melting Point/Freezing Point - N/A Vapor Pressure - N/A Auto Ignition Temperature - N/A Partition Coefficient: n-octanol/water - N/A Decomposition Temperature- N/A

10.Stability and Reactivity

Stability - stable
Conditions to Avoid (Stability) - avoid excessive heat or open flames
Incompatibility (Material to Avoid) - Can react vigorously with strong oxidizing agents and strong lewis acids or mineral acids
Hazardous Decomposition or By-Products - CO2, Aldehydes, acids. Reaction with some curing agents can generate large amounts of heat.
Hazardous Polymerization - will not occur

11. Toxicological Information

No data for the product itself. Component data: Component CAS# 25068-38-6: Moderate sensitizer, slight eye irritant, moderate skin irritant, Oral LD50 >5000 mg/kg (rat), Dermal LD50 >6000 mg/kg (rabbit) Component CAS# 68609-97-2: possible sensitizer, eye and skin irritant, Oral LD50 >10000 mg/kg (rat), Inhalation LD50 – no microscopic changes Component Nonyl Phenol: Median Lethal Dose Oral: LD50 0.58g/kg (rat) moderately toxic. Dermal LD50 2.14g/kg (rabbit) slightly toxic. Skin Draize Test, rabbit,: 500 mg/m3 24hr - corrosive. Eyes Draize test rabbit, 57.00/110 - extremely irritating. Component is a possible risk of impaired fertility. Component Benzyl Alcohol: Inhalation LC50 (4hr) >4178 mg/l (rat), Dermal LD50 2000 mg/kg (rabbit) Rats exposed to 800 mg/kg for thirteen weeks exhibited CNS depression and histopathological changes in the brain, thymus and skeletal muscles. The No observed Adverse The effect level (NOAEL) was 400 mg/kg. No evidence of carcinogenicity was seen in a two year study with rats and mice. Component CAS# 57-55-6: LD50 = 20000 mg/kg Component CAS# 107-98-2: Ingestion LD50 rat 4016 mg/kg, Dermal LD50 rabbit >2000 mg/kg, Inhalation LC50 6 hr Vapor, rat >25.8 mg/l.

May cause eye or skin irritation. May affect Kidney or liver. Has been reported to be toxic to fetuses in laboratory animals.

12.Ecological Information

No data for the product itself. Component data: Component CAS# 25068-38-6: Biodegradability (Modified Sturm Method) 12%, Fish toxicity: Rainbow trout (96hr) LC50 1.5mg/l, Zebra Fish (96hr) LC50 2.4 mg/l. Invertebrate Toxicity: Daphnia Toxicity (24hr) EC 50 3.6 mg/l Component Nonyl Phenol: Ecotoxicity: Daphnia EC50: 0.14-0.44 mg/l, 48 hr. Component is not readily biodegradable, log Pow: 3-4. Very toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment... Aquatic Toxicity LC50 96 hr, toxicity rating is <0.10 ppm – extremely toxic Component Benzyl Alcohol: EC50 (48hr) 400 mg/l Daphnia Magna, EC50 (72hr) 2600 mg/l Algae, Biodegradation BOD2 62. Slightly or not bioaccumulative. Toxicity to fish: LC50 (96 hr) 10 mg/l Bluegill sunfish (Lepomis macrochirus), LC50 (96hr) 460 ml/l Fathead minnow (Pimephales promelas), Toxicity to Algae: IC50 (72hr) 700 mg/l (Component fluoroaliphatic polymeric esters) Ecological information not determined, Chemical fate information not determined. Component CAS@ 107-98-2: Bioconcentration potential is low (BCF less than 100). Potential for mobility in soil is high (KOC between 0 and 50). Material is readily biodegradable and is practically non-toxic to aquatic organisms on an acute basis (LC50/EC50/EL50/LL50 >100 mg/l in the most sensitive species tested.. LC50 fathead minnow 96 hr 20800 mg/l, LC50 water flea 48 hr lethally 23300 mg/l, EbC50 green algae biomass growth inhibition 7 d >1000 mg/l. Toxicity to microorganisms IC50 activated sludge > 1000 mg/l

13.Waste Disposal

Waste Disposal Method: Dispose of material in a waste disposal site in accordance with local, state, and federal law.

14.Transport Information

DOT: Not Regulated **IMO/IMDG:** UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCES, LIQUID, N.O.S. (CONTAINS Bisphenol A Diglycidyl Ether Polymer), 9, PGIII, Marine Pollutant

15.Regulatory Information

No data for the product itself. Component data: Component CAS# 25068-38-6: Considered a hazardous chemical; is on the TSCA list; is on the DSL Canada, WHMIS class D2B; Is on the New Jersey Right to Know list,; is on the PA Right to Know List; Component CAS# 68609-97-2: Considered a hazardous chemical; is on the TSCA list; is on the DSL Canada, Is on the New Jersey Right to Know list: is on the PA Right to Know List. EPA SARA Title III Section 313 components above the de minimis level: none Component Siloxanes and silicones, di-me reactions products with silica: Included on TSCA, EINECS, MITI, ACOIN, and Canadian DSL inventory or lists. Component siloxanes and silicones, di-methyl: Included on TSCA, EINECS, MITI, ACOIN, and Canadian DSL inventory or lists. Component Benzyl Alcohol: E20/22 Harmful by inhalation and if swallowed. On TSCA list, on DSL Canada Component Nonyl Phenol: This component is listed on TSCA, EINECS, ACIS, MITI and Canada DSL lists. Component CAS# 57-55-6: Listed on TSCA and DSL Component CAS# 9038-95-3: Listed on TSCA and Canada DSL Component Fluoroaliphatic Polymeric Esters: may contain trace amounts of Section 313 toxic chemicals toluene CAS# 108-88-3. Components on TSCA list or in compliance. Contains chemicals that can cause birth defects or other reproductive harm. The Ingredients are on DSL Canada, China's inventory of chemical substances, EiNECS, Korean Existing Chemical Inventory Toluene is a California proposition 65 chemical (female reproductive toxin, developmental toxin) This component contains a TSCA section 12(b) chemical (CAS# 1017237-78-3), but is in a quantity less than 0.3%. Component CAS# 107-98-2; on the PA right to know list. Product is on the TSCA list and DSL Canada

16.Other Information

DISCLAIMER: The information Contained herein is based on the data available and is believed to be accurate, However, the manufacturer makes no warranty expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Accordingly, we assume no responsibility for injury from the use of this product.

N/A = Not Available See Section 1 for date of preparation

1. Product and Company Identification

Product Name	Clear Prime
Product Codes	Clear Prime
Manufacturer	Concrete Floor Solutions, Inc.
Street Address	6801 Tilghman Street #113
City, State, Zip	Allentown, PA 18106
Information Phone	610-366-0208
Emergency Phone	Chemtrec 800-424-9300
Prepared By	Jason Kehnel
Date Revised	4/17/2023
Chemical Name or Class	Polyamine mixture

2. Hazards Identification

GHS Classification: Skin corrosion/irritation category 1, skin sensitizer category 1B, Serious eye damage category 1, Acute hazard to aquatic environment category 3, Chronic hazards to aquatic environment category 2

GHS Label Elements and Precautionary Statements: Label Elements: Exclamation Mark, Corrosion, Aquatic Toxicity



Hazard Statements:
Danger: Causes severe skin burns and eye damage
Warning: May cause an allergic skin reaction
Danger: Causes serious eye damage
Harmful to aquatic life
Toxic to aquatic life with long lasting effects
Precautionary statements:
P102 Keep out of reach of children.
P103 Read label before use

P260 Do not breathe dust/fume/gas/mist/vapors/spray P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P273 Avoid release to the environment.

Response;

P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303 + P361 + P353 IF ON SKIN (or hair): Remove/Take off Immediately all contaminated clothing. Rinse SKIN with water/shower.

P363 Wash contaminated clothing before reuse.

P304 + P340 IF INHALED: Remove victim to fresh air and Keep at rest in a position comfortable for breathing.

P321 If skin irritation or burns develop, Call a doctor/physician .

P305 + P351 + P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing.

P310 If in eyes, immediately call a POISON CENTER or doctor/physician.

Storage:

P405 Store locked up.

Disposal:

P501 Dispose of contents/container to a waste disposal facility in accordance with local, state, federal or international laws.

HMIS Hazards Classification

Health: 2Flammability: 1Reactivity: 0Personal Protective Equipment	nt: G
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Potential Health Effects

Eyes: will cause burn to the eyes. High vapor concentrations can cause severe irritation to the eyes.

Skin: may cause irritation or possible burns to the skin.

Ingestion: liquid can cause severe damage to mucous membranes if swallowed.

Inhalation: high concentrations of vapor can cause irritation to the respiratory tract, nausea, and dizziness.

Health Hazards (acute and chronic):

Prolonged or repeated exposure may cause asthma and skin sensitization or other allergic responses.

Medical conditions generally aggravated by exposure:

Respiratory conditions or other allergic ailments.

Carcinogenicity

OSHA: No	NTP: No	
OSHA: No	NTP: No	

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IARC: No

Additional carcinogenicity information:

No listed ingredients of this product are regulated as carcinogens.

3. Composition/Information on Ingredients

Ingredient	CAS NO.	OSHA PEL	ACGIH TLV	OSHA STEL	Weight %
Benzyl Alcohol	100-51-6	NONE	NONE	NONE	30-60
3-Aminomethyl-3,5,5-Trimethyl Cyclohexane	2855-13-2	NONE	NONE	NONE	30-60
2-Hydroxybenzoic Acid	69-72-7	NONE	NONE	NONE	3-7
Cycloaliphatic Amine Adduct	68609-08-5	NONE	NONE	NONE	10-30
Propylene Glycol Monomethyl Ether	107-98-2	100 ppm	100 ppm	150 ppm	1-5

*Indicated toxic chemical(s) subject to the reporting requirements of section 313 of title III and of 40 CFR 372.

Note: Ingredients listed without percentages, the percentages are considered a trade secret.

4. First Aid Measures

Eyes: immediately flush with large amounts of water for at least 15 minutes while lifting upper and lower lids. Get immediate medical assistance.

Skin: flush skin with water for at least 15 minutes and remove all contaminated clothing immediately. Get medical attention if reddening or swelling occurs.

Ingestion: do not induce vomiting. Dilute by giving water or milk to drink if the victim is conscious. Get medical attention immediately.

Inhalation: remove to fresh air if effects persist and administer oxygen if necessary Notes to physicians or first aid providers:

5. Fire Fighting Measures

Flammable limits in air,	Upper: not available
(% by volume)	Lower: not available
Flash point:	200+F
Method used:	Seta flash
Extinguishing media:	Foam, alcohol foam, co2, water fog
Special fire fighting procedures:	toxic fumes will be evolved when this material is involved

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in a fire. A self-contained breathing apparatus should be available for fire fighting. Cool fire exposed containers with water.

Unusual fire and explosion hazards: None known.

6. Release Measures

Avoid contact with material. Wear the appropriate safety equipment/ stop spill at source, dyke area to prevent spreading. Pump liquid to salvage tank. Take up the remainder with clay or other absorbent and place in disposal containers.

7. Handling and Storage

Precautions To Be Taken In Handling And Storage: Avoid all skin contact. Avoid breathing vapors. Reseal partially used containers. Properly label all containers. Wash with soap and water before eating, drinking, smoking, or using toilet facilities/ observe conditions of good industrial hygiene and safe working practices.

Other Precautions: Mixed materials contain the hazards of all the components, therefore, read the MSDS of all components to become familiar with all hazards prior to using this product.

8. Exposure Controls/Personal Protection

Respiratory protection: NIOSH approved respirator protection required in the absence of proper environmental controls. For emergencies a self-contained breathing apparatus or a full face respirator is recommended.

Ventilation: Avoid breathing vapors. ventilation must be sufficient to control vapors.

Protective gloves: Impervious gloves - neoprene or rubber

Eye protection: Splash goggles or glasses with side shields.

Other protective clothing or equipment: Wear body covering clothing and other coverings as necessary such as apron and appropriate footwear to avoid contact with material. Work hygienic practices: Observe good general hygienic practices.

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See section 3 for occupational exposure limit values.

9. Physical and Chemical Properties

Appearance and odor: Amber clear liquid with amine odor Boiling point or range: 155 to 401 F Vapor density (air = 1): N/A Specific gravity (h2o = 1): 1.0 Evaporation rate: N/A Solubility in water: Negligible Odor threshold: N/A pH: N/A Melting point/freezing point: N/A Vapor pressure: N/A Auto ignition temperature: N/A Partition coefficient: n-octanol/water: N/A Decomposition temperature: N/A

10.Stability and Reactivity

Stability: stable

Conditions to avoid (stability): avoid excessive heat or open flames.

Incompatibility (material to avoid): can react vigorously with strong oxidizing agents and strong lewis acids or mineral acids.

Hazardous decomposition or by-products: co2, aldehydes, acids. reaction with some curing agents can generate large amounts of heat.

Hazardous polymerization: will not occur

11. Toxicological Information

No data for the product itself.

Component data:

Component Benzyl Alcohol: Inhalation LC50 (4hr) >4178 mg/l (rat), Dermal LD50 2000 mg/kg (rabbit) Rats exposed to 800 mg/kg for thirteen weeks exhibited CNS depression and histopathological changes in the brain, thymus and skeletal muscles. The No observed Adverse effect level (NOAEL) was 400 mg/kg. No evidence of carcinogenicity was seen in a two year study with rats and mice.

Component CAS# 2855-13-2: Oral LD50 rat 1030 mg/kg, Skin irritation – Corrosive category 1C where responses occur after exposures between 1 hour and 4 hours and observations up to 14 days. Eye irritation – Risk of serious damage to eyes. Product Sensitization (Magnusson-Kingman test) guinea pig: may cause sensitization by skin contact. Product Teratogenicity oral rat NOEL (no observed effect level) 250 mg/kg

Component CAS# 69-72-7: Acute Oral Toxicity LD50 (rat) = 891 mg/kg (behavioral somnolence (general depressed activity, Behavioral muscle weakness)). Acute Inhalation LC50 (rat) >900 mg/m3, 1 hr. Acute Dermal LD50 (rabbit) >10,000 mg/kg. Skin Irritation (rabbit) – mild skin irritation -24hr. Eye Irritation (rabbit) – severe eye irritation.

Component CAS# 107-98-2: Ingestion LD50 rat 4016 mg/kg, Dermal LD50 rabbit >2000 mg/kg, Inhalation LC50 6 hr Vapor, rat >25.8 mg/l. May cause eye or skin irritation. May affect Kidney or liver. Has been reported to be toxic to fetuses in laboratory animals.

12.Ecological Information

No data for the product itself. Component data:

Component Benzyl Alcohol: EC50 (48hr) 400 mg/l Daphnia Magna, EC50 (72hr) 2600 mg/l Algae, Biodegradation BOD2 62. Slightly or not bioaccumulative. Toxicity to fish: LC50 (96 hr) 10 mg/l Bluegill sunfish (Lepomis macrochirus), LC50 (96hr) 460 ml/l Fathead minnow (Pimephales promelas), Toxicity to Algae: IC50 (72hr) 700 mg/l Component CAS# 2855-13-2: Biodegradability 42% and is not readily biodegradable. Bioaccumulation: - no significant accumulation of the substance in organisms is to be expected. Mobility: The soil mobility of the substance is only minimally affected by adsorption to soil components. Toxicity to fish: LC50 Leuciscus idus 110 mg/l (96hr). Toxicity to Daphnia NOEC 3 mg/l (504hr). EC50 Daphnia magna 23 mg/l (48 hr). ErC50 scenedesmus subspicatus 50 mg/l (72 hr). NOEC scenedesmus subspicatus 1.5 mg/l (72 hr). Toxicity to bacteria: EC10 Pseudomonas putida 1120 mg/l (18 hr). Component CAS# 69-72-7: Toxicity to Fish LC50 (Leuciscus idus - 96 mg/l. Toxicity to Daphnia magna – 105 mg/l, 24 hr. ComponentMutagenic Effects: Mutagenic for bacteria and/or yeast. Developmental toxicity: Classified reproductive system toxin/female, development toxin possible. Component CAS@ 107-98-2: Bioconcentration potential is low (BCF less than 100). Potential for mobility in soil is high (KOC between 0 and 50). Material is readily biodegradable and is practically non-toxic to aquatic organisms on an acute basis (LC50/EC50/EL50/LL50 >100 mg/l in the most sensitive species tested.. LC50 fathead minnow 96 hr 20800 mg/l, LC50 water flea 48 hr lethally 23300 mg/l, EbC50 green algae biomass growth inhibition 7 d >1000 mg/l. Toxicity to microorganisms IC50 activated sludge > 1000 mg/l

13.Waste Disposal

Waste Disposal Method: Dispose of material as a hazardous waste according to federal, state, and local regulations.

14.Transport Information

DOT: UN1760, Corrosive Liquid N.O.S. (Contains Isophorone Diamine), 8, PG III IMO/IMDG: UN1760, Corrosive Liquid N.O.S. (Contains ISophorone Diamine, 2-HydroxyBenzoic Acid, Benzyl Alcohol), 8, PG III, Marine Pollutant

15.Regulatory Information

No data for the product itself.

Component data:

Component Benzyl Alcohol: E20/22 Harmful by inhalation and if swallowed. On TSCA list, on DSL Canada

Component CAS# 2855-13-2: Acute health hazard. Ingredients on TSCA. International

Chemical status listed/registered – EINECS/ELINCS, DSL, AICS, MITI, TCOL, PICCS, China, New Zealand.

Component CAS# 69-72-7: Component is on the Pennsylvania and New Jersey right to know lists. Component is on the TSCA and Canada DSL lists.

Component CAS# 68609-08-5 is on the Canada DSL and TSCA lists.

Component CAS# 107-98-2; on the PA right to know list. Product is on the TSCA list and DSL Canada

16.Disclaimer

DISCLAIMER: The information Contained herein is based on the data available and is believed to be accurate, However, the manufacturer makes no warranty expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Accordingly, we assume no responsibility for injury from the use of this product.

N/A = Not Available

See Section 1 for date of preparation

End of Document