Safety Data Sheet INTERZINC 315B GREEN PART A

Bulk Sales Reference No.: SDS Revision Date:

SDS Revision Number:

Sales Order: {SalesOrd} EPA350 06/12/2015 A9-3

XInternational.

| 1. Identification of the | e preparation and company |
|---|--|
| 1.1. Product identifier Product Identity Bulk Sales Reference No. | INTERZINC 315B GREEN PART A EPA350 |
| 1.2. Relevant identified uses of the substance or mixIntended UseApplication Method | |
| 1.3. Details of the supplier of the safety data sheet Company Name | International Paint LLC 6001 Antoine Drive Houston Texas 77091 |
| Emergency CHEMTREC (USA) International Paint Poison Control Center Customer Service International Paint | (800) 424-9300 (713) 682-1711 (800) 854-6813 (800) 589-1267 |

2. Hazard identification of the product

(800) 631-7481

2.1. Classification of the substance or mixture

| Liquido e vapor inflamável |
|--|
| May be harmful in contact with skin. |
| Causes skin irritation. |
| Causes serious eye damage. |
| May cause an allergic skin reaction. |
| Toxic to aquatic life. |
| Harmful to aquatic life with long lasting effects. |
| |

2.2. Label elements

Fax No.

Using the Toxicity Data listed in section 11 & 12 the product is labelled as follows.



H226 Flammable liquid and vapor. H313 May be harmful in contact with skin. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage.

H401 Toxic to aquatic life.

H412 Harmful to aquatic life with long lasting effects.

P210 Keep away from heat / sparks / open flames / hot surfaces - No smoking.

P260 Do not breathe mist / vapors / spray.

P261 Avoid breathing dust / fume / gas / mist / vapors / spray.

P262 Do not get in eyes, on skin, or on clothing.

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

P273 Avoid release to the environment.

P280 Wear protective gloves / eye protection / face protection.

P301+310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P302+352 IF ON SKIN: Wash with soap and water.

P303+361+353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P305+351+338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.

P310 Immediately call a POISON CENTER or doctor / physician.

P312 Call a POISON CENTER or doctor / physician if you feel unwell.

P331 Do NOT induce vomiting.

P333+313 If skin irritation or a rash occurs: Get medical advice/attention.

P362 Take off contaminated clothing and wash before reuse.

P363 Wash contaminated clothing before reuse.

P370 In case of fire: Use water spray, fog, or regular foam..

P403+233 Store in a well ventilated place. Keep container tightly closed.

P501 Dispose of contents / container in accordance with local / national regulations.

| HMIS Rating | Health: 2* | Flammability: 3 | Reactivity: 0 |
|-------------|------------|-----------------|---------------|
|-------------|------------|-----------------|---------------|

3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

| Ingredient/Chemical Designations | Weight % | GHS Classification | Notes |
|---|----------|--|--------|
| Wollastonite (Ca(SiO3)) CAS Number: 0013983-17-0 | 10 - 25 | | [1] |
| Epoxy Resin CAS Number: 0025068-38-6 | 10 - 25 | Eye Irrit. 2;H319 Skin Irrit. 2;H315 Skin Sens. 1;H317 Aquatic Chronic 2;H411 | [1] |
| Xylenes (o-, m-, p- isomers) CAS Number: 0001330-20-7 | 10 - 25 | Flam. Liq. 3;H226 Acute Tox. 4;H332 Acute Tox. 4;H312 Skin Irrit. 2;H315 Eye Irrit. 2;H319 STOT SE 3;H335 Asp. Tox. 1;H304 | [1][2] |
| Polymer of epoxy resin and bisphenol A CAS Number: 0025036-25-3 | 1.0 - 10 | Eye Irrit. 2;H319 Skin Irrit. 2;H315, Skin Sens. 1;H317 | [1] |
| Butanol CAS Number: 0000071-36-3 | 1.0 - 10 | Flam. Liq. 3;H226 Acute Tox. 4;H302 STOT SE 3;H335 Skin Irrit. 2;H315 Eye Dam. 1;H318 STOT SE 3;H336 | [1][2] |
| Benzene, ethyl- CAS Number: 0000100-41-4 | 1.0 - 10 | Flam. Liq. 2;H225 Acute Tox. 4;H332 Asp. Tox. 1;H304 Eye Irrit. 2;H319 | [1][2] |

| | Skin Irrit. 2;H315 STOT SE 3;H335 STOT RE 2;H373 | |
|--|--|--------|
| 1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-, polymer with (chloromethyl)oxirane CAS Number: 0030499-70-8 | Eye Irrit. 2;H319 Skin Irrit. 2;H315 Skin Sens. 1;H317 | [1] |
| Propylene glycol monomethyl ether CAS Number: 0000107-98-2 | Flam. Liq. 3;H226 STOT SE 3;H336 | [1][2] |

[1] Substance classified with a health or environmental hazard.

[2] Substance with a workplace exposure limit.

[3] PBT-substance or vPvB-substance.

*The full texts of the phrases are shown in Section 16.

4. First aid measures

4.1. Description of first aid measures

| General | Remove contaminated clothing and shoes. Get medical attention immediately. Wash clothing before reuse. Thoroughly clean or destroy contaminated shoes. |
|------------------------|---|
| Inhalation | If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately. |
| Eyes | In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately. |
| Skin | In case of contact, immediately flush skin with soap and plenty of water. Get medical attention immediately. |
| Ingestion | If swallowed, immediately contact Poison Control Center at 1-800-854-6813. DO NOT induce vomiting unless instructed to do so by medical personnel. Never give anything by mouth to an unconscious person. |
| 4.2. Most important sy | mptoms and effects, both acute and delayed |
| Overview | NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Avoid contact with eyes, skin and clothing. |
| Inhalation | Harmful if inhaled. May cause allergic respiratory reaction. May cause mucous membrane and respiratory tract irritation, tightness of chest, headache, shortness of breath and dry cough. May cause asthma-like symptoms to occur. Vapors may affect the brain or nervous system causing dizziness, headache or nausea. |
| Eyes | Causes severe eye irritation. Avoid contact with eyes. |
| Skin | Causes skin irritation. May cause allergic skin reaction. May be harmful if absorbed through the skin. |
| Ingestion | Harmful if swallowed. May cause abdominal pain, nausea, vomiting, diarrhea, or drowsiness. |
| Chronic effects | Possible cancer hazard. Contains an ingredient which may cause cancer based on animal data (See Section 2 and Section 15 for each ingredient). Risk of cancer depends on duration and level of exposure. |
| | 5. Fire-fighting measures |

5.1. Extinguishing media

CAUTION: This product has a very low flashpoint. Use of water spray when fighting fire may be inefficient. CAUTION: For mixtures containing alcohol or polar solvent, alcohol-resistant foam may be more effective. SMALL FIRES: Use dry chemical, CO2, water spray or regular foam. LARGE FIRES: Use water spray, fog, or regular foam. Do not use straight streams. Move containers from fire area if you can do so without risk.

5.2. Special hazards arising from the substance or mixture

HIGHLY FLAMMABLE MATERIALS: Will be easily ignited by heat, sparks or flames. Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and flash back. Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks) creating a vapor explosion hazard. Runoff to sewers may create fire or explosion hazard. Containers may explode when heated. Many liquids are lighter than water.

5.3. Advice for fire-fighters

Cool closed containers exposed to fire by spraying them with water. Do not allow run off water and contaminants from fire fighting to enter drains or water courses. ERG Guide No. 128

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

ELIMINATE ALL IGNITION SOURCES (no smoking, flares, sparks or flames in immediate area). Use only non-sparking equipment to handle spilled material and absorbent. Do not touch or walk through spilled material. Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas. A vapor suppressing foam may be used to reduce vapors. Absorb or cover with dry earth, sand, or other non-combustible material and transfer to containers. Use non-sparking tools to collect absorbed material.

6.2. Environmental precautions

Do not allow spills to enter drains or watercourses.

6.3. Methods and material for containment and cleaning up

CALL CHEMTREC at (800)-424-9300 for emergency response. Isolate spill or leak area immediately for at least 50 meters (150 feet) in all directions. Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering. LARGE SPILLS: Consider initial downwind evacuation for at least 300 meters (1000 feet).

7. Handling and storage

7.1. Precautions for safe handling

Handling

Vapors may cause flash fire or ignite explosively.

In Storage Keep away from heat, sparks and flame.

7.2. Conditions for safe storage, including any incompatibilities

Store between 40-100F (4-38C).

Do not get in eyes, on skin or clothing.

Strong oxidizing agents.

Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone.

7.3. Specific end use(s)

Close container after each use.

Wash thoroughly after handling.

Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation.

| 8. Exp | osure controls and personal protection |
|--------|--|
| | |

| Exposure | | | |
|--------------|-----------------|--------------|--|
| CAS No. | Ingredient | Source | Value |
| 0000071-36-3 | Butanol | OSHA | 100 ppm TWA; 300 mg/m3 TWA50 ppm Ceiling; 150 mg/m3 Ceiling |
| | | ACGIH | 20 ppm TWA |
| | | NIOSH | 50 ppm Ceiling; 150 mg/m3 Ceiling1400 ppm IDLH (10% LEL) |
| | | Supplier | |
| | | OHSA, CAN | 20 ppm TWA |
| | | Mexico | |
| | | Brazil | 40 ppm TWA LT; 115 mg/m3 TWA LT |
| 0000100-41-4 | Benzene, ethyl- | OSHA | 100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL |
| | | ACGIH | 20 ppm TWA |

8.1. Control parameters

| | | NIOSH | 100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL800 ppm IDLH (10% LEL) |
|--------------|------------------------------|--------------|---|
| | | Supplier | |
| | | OHSA, CAN | 20 ppm TWA |
| | | Mexico | 100 ppm TWA LMPE-PPT; 435 mg/m3 TWA LMPE-PPT125 ppm STEL [LMPE-CT]; 545 mg/m STEL [LMPE-CT] |
| | | Brazil | 78 ppm TWA LT; 340 mg/m3 TWA LT |
| 0000107-98-2 | Propylene glycol monomethyl | OSHA | 150 ppm STEL; 540 mg/m3 STEL |
| | ether | ACGIH | 50 ppm TWA100 ppm STEL |
| | | NIOSH | 100 ppm TWA; 360 mg/m3 TWA150 ppm STEL; 540 mg/m3 STEL |
| | | Supplier | |
| | | OHSA, | 100 ppm TWA150 ppm STEL |
| | | CAN | |
| | | Mexico | |
| | | Brazil | |
| 0001330-20-7 | Xylenes (o-, m-, p- isomers) | OSHA | 100 ppm TWA; 435 mg/m3 TWA150 ppm STEL; 655 mg/m3 STEL |
| | | ACGIH | 100 ppm TWA150 ppm STEL |
| | | NIOSH | |
| | | Supplier | |
| | | OHSA, CAN | 100 ppm TWA150 ppm STEL |
| | | Mexico | 100 ppm TWA LMPE-PPT; 435 mg/m3 TWA LMPE-PPT150 ppm STEL [LMPE-CT]; 655 mg/m STEL [LMPE-CT] |
| | | Brazil | 78 ppm TWA LT; 340 mg/m3 TWA LT |
| 0013983-17-0 | Wollastonite (Ca(SiO3)) | OSHA | |
| | | ACGIH | |
| | | NIOSH | |
| | | Supplier | |
| | | OHSA, | |
| | | CAN | |
| | | Mexico | |
| | | Brazil | |
| 0025036-25-3 | Polymer of epoxy resin and | OSHA | |
| | bisphenol A | ACGIH | |
| | | NIOSH | |
| | | Supplier | |
| | | OHSA, | |
| | | CAN | |
| | | Mexico | |
| | | Brazil | |
| 0025068-38-6 | Epoxy Resin | OSHA | |
| - | · · · | ACGIH | |
| | | NIOSH | |
| | | Supplier | |
| | | OHSA, | |
| | | CAN | |
| | | Mexico | |
| | | Brazil | |
| 0030499-70-8 | 1,3-Propanediol, | OSHA | |
| | 2-ethyl-2-(hydroxymethyl)-, | ACGIH | |
| | polymer with | NIOSH | |
| | (chloromethyl)oxirane | Supplier | |
| | | JUNNIO | |
| | | OHSA, | |

| | 1 | Mexico | |
|--|--------|--------|--|
| | Brazil | | |

| | Health Data | | | |
|--------------|---|--------|---|--|
| CAS No. | Ingredient | Source | Value | |
| 0000071-36-3 | Butanol | | Eye and mucous membrane irritation CNS depression | |
| 0000100-41-4 | Benzene, ethyl- | NIOSH | Eye skin | |
| 0000107-98-2 | Propylene glycol monomethyl ether | NIOSH | Eye nose | |
| 0001330-20-7 | Xylenes (o-, m-, p- isomers) | NIOSH | Central nervous system depressant; respiratory and eye irritation | |
| 0013983-17-0 | Wollastonite (Ca(SiO3)) | NIOSH | | |
| 0025036-25-3 | Polymer of epoxy resin and bisphenol A | NIOSH | | |
| 0025068-38-6 | Epoxy Resin | NIOSH | | |
| 0030499-70-8 | 1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-, polymer with (chloromethyl)oxirane | NIOSH | | |

| CAS No. | Ingredient | Source | inogen Data Value |
|---|---------------------------------------|--|--|
| | 5 | | |
| | | Select Carcinogen: No | |
| | | | Known: No; Suspected: No |
| | | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |
| 0000100-41-4 | Benzene, ethyl- | OSHA | Select Carcinogen: Yes |
| | | NTP | Known: No; Suspected: No |
| | | IARC | Group 1: No; Group 2a: No; Group 2b: Yes; Group 3: No; Group 4: No; |
| 0000107-98-2 | Propylene glycol | OSHA | Select Carcinogen: No |
| | monomethyl ether | NTP | Known: No; Suspected: No |
| | | | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |
| 0001330-20-7 Xylenes (o-, m-, p- isomers) | Xylenes (o-, m-, p- isomers) | OSHA | Select Carcinogen: No |
| | | NTP | Known: No; Suspected: No |
| | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes; Group 4: No; | |
| 0013983-17-0 | Wollastonite (Ca(SiO3)) | OSHA | Select Carcinogen: No |
| | | NTP | Known: No; Suspected: No |
| | | Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes; Group 4: No; | |
| 0025036-25-3 Polymer of epoxy resin and | Polymer of epoxy resin and | OSHA | Select Carcinogen: No |
| | bisphenol A | NTP | Known: No; Suspected: No |
| | | | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |
| 0025068-38-6 | Epoxy Resin | OSHA | Select Carcinogen: No |
| | | NTP | Known: No; Suspected: No |
| | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; | |
| 030499-70-8 | 1,3-Propanediol, | OSHA | Select Carcinogen: No |
| | | NTP | Known: No; Suspected: No |
| | polymer with (chloromethyl)oxirane | | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |

8.2. Exposure controls

Respiratory

Select equipment to provide protection from the ingredients listed in Section 3 of this document. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates dust, vapor, or mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. FOR USERS OF 3M RESPIRATORY PROTECTION ONLY: For information and assistance on 3M occupational health and safety

| products, call OH&ESD Technical Service toll free in U.S.A. 1-800-243-4630, in Canada call 1-800-267-4414. Please do not contact these numbers regarding other manufacturer's respiratory protection products. 3M does not endorse the accuracy of the information contained in this Material Safety Data Sheet. |
|--|
| Avoid contact with eyes. Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 3 of this document. Depending on the site-specific conditions of use, safety glasses, chemical goggles, and/or head and face protection may be required to prevent contact. The equipment must be thoroughly cleaned, or discarded after each use. |
| Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 3 of this document. Depending on the site-specific conditions of use, protective gloves, apron, boots, head and face protection may be required to prevent contact. The equipment must be thoroughly cleaned, or discarded after each use. |
| Depending on the site-specific conditions of use, provide adequate ventilation. |
| Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Use good personal hygiene practices. Wash hands before eating, drinking, using toilet facilities, etc. Promptly remove soiled clothing and wash clothing thoroughly before reuse. Shower after work using plenty of soap and water. |
| |

| 9. Physical and chemical properties | | | |
|---|--|--|--|
| Appearance | Coloured Liquid | | |
| Odour threshold | Not Measured | | |
| pH | No Established Limit | | |
| Melting point / freezing point | Not Measured | | |
| Initial boiling point and boiling range | 117 (°C) 243 (°F) | | |
| Flash Point | 29 (°C) 84 (°F) | | |
| Evaporation rate (Ether = 1) | Not Measured | | |
| Flammability (solid, gas) | Not Applicable | | |
| Upper/lower flammability or explosive limits | Lower Explosive Limit: 1 | | |
| | Upper Explosive Limit: No Established Limit | | |
| vapor pressure (Pa) | Not Measured | | |
| Vapor Density | Heavier than air | | |
| Specific Gravity | 1.25 | | |
| Solubility in Water | Not Measured | | |
| Partition coefficient n-octanol/water (Log Kow) | Not Measured | | |
| Auto-ignition temperature | Not Measured | | |
| Decomposition temperature | Not Measured | | |
| Viscosity (cSt) | No Established Limit Not Measured | | |
| VOC % | Refer to the Technical Data Sheet or label where information is available. | | |
| VOHAP content (gm/litre of paint) | 595.78 (as supplied) | | |
| VOHAP content (gm/litre of Solid Coating) | 289.78 (as supplied) | | |

10. Stability and reactivity

10.1. Reactivity No data available 10.2. Chemical stability This product is stable and hazardous polymerization will not occur. Not sensitive to mechanical impact. Excessive heat and fumes generation can occur if improperly handled. 10.3. Possibility of hazardous reactions No data available 10.4. Conditions to avoid No data available 10.5. Incompatible materials

Strong oxidizing agents.

10.6. Hazardous decomposition products

HIGHLY FLAMMABLE MATERIALS: Will be easily ignited by heat, sparks or flames. Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and flash back. Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks) creating a vapor explosion hazard. Runoff to sewers may create fire or explosion hazard. Containers may explode when heated. Many liquids are lighter than water.

11. Toxicological information

Acute toxicity

NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

| Ingredient | Oral LD50, mg/kg | Skin LD50, mg/kg | Inhalation Vapor LD50, mg/L/4hr | Inhalation Dust/Mist LD50, mg/L/4hr |
|--|--------------------------------|--|---------------------------------------|---|
| Wollastonite (Ca(SiO3)) - (13983-17-0) | No data available | No data available | No data available | No data available |
| Epoxy Resin - (25068-38-6) | 2,000.00, Rat - Category: 4 | 2,000.00, Rabbit - Category: 4 | No data available | No data available |
| Xylenes (o-, m-, p- isomers) - (1330-20-7) | 4,299.00, Rat - Category: 5 | 1,548.00, Rabbit - Category: 4 | 20.00, Rat - Category: 4 | No data available |
| Polymer of epoxy resin and bisphenol A - (25036-25-3) | No data available | No data available | No data available | No data available |
| Butanol - (71-36-3) | 2,292.00, Rat - Category: 5 | 3,430.00, Rabbit - Category: 5 | No data available | No data available |
| Benzene, ethyl (100-41-4) | 3,500.00, Rat - Category: 5 | 15,433.00, Rabbit - Category: NA | 17.20, Rat - Category: 4 | No data available |
| 1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-, polymer with (chloromethyl)oxirane - (30499-70-8) | No data available | No data available | No data available | No data available |
| Propylene glycol monomethyl ether - (107-98-2) | 5,000.00, Rat - Category: 5 | 13,000.00, Rabbit - Category: NA | No data available | No data available |

| Item | Category | Hazard |
|--|----------------|--------------------------------------|
| Acute Toxicity (mouth) | Not Classified | Not Applicable |
| Acute Toxicity (skin) | 5 | May be harmful in contact with skin. |
| Acute Toxicity (inhalation) | Not Classified | Not Applicable |
| Skin corrosion/irritation | 2 | Causes skin irritation. |
| Eye damage/irritation | 1 | Causes serious eye damage. |
| Sensitization (respiratory) | Not Classified | Not Applicable |
| Sensitization (skin) | 1 | May cause an allergic skin reaction. |
| Germ toxicity | Not Classified | Not Applicable |
| Carcinogenicity | Not Classified | Not Applicable |
| Reproductive Toxicity | Not Classified | Not Applicable |
| Specific target organ systemic toxicity (single exposure) | Not Classified | Not Applicable |
| Specific target organ systemic Toxicity (repeated exposure) | Not Classified | Not Applicable |
| Aspiration hazard | Not Classified | Not Applicable |

| | 12. Ecological information |
|--|----------------------------|
|--|----------------------------|

12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data.

Aquatic Ecotoxicity

| Ingredient | 96 hr LC50 fish, mg/l | 48 hr EC50 crustacea, mg/l | ErC50 algae, mg/l |
|--|----------------------------------|-------------------------------|--|
| Wollastonite (Ca(SiO3)) - (13983-17-0) | Not Available | Not Available | Not Available |
| Epoxy Resin - (25068-38-6) | 3.10, Pimephales promelas | 1.40, Daphnia magna | Not Available |
| Xylenes (o-, m-, p- isomers) - (1330-20-7) | 3.30, Oncorhynchus mykiss | 8.50, Palaemonetes pugio | 100.00 (72 hr), Chlorococcales |
| Polymer of epoxy resin and bisphenol A - (25036-25-3) | Not Available | Not Available | Not Available |
| Butanol - (71-36-3) | 1,376.00, Pimephales promelas | 1,328.00, Daphnia magna | 500.00 (96 hr), Scenedesmus subspicatus |
| Benzene, ethyl (100-41-4) | 4.20, Oncorhynchus mykiss | 2.93, Daphnia magna | 3.60 (96 hr), Pseudokirchneriella subcapitata |
| 1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-, polymer with (chloromethyl)oxirane - (30499-70-8) | Not Available | Not Available | Not Available |
| Propylene glycol monomethyl ether - (107-98-2) | 1,000.00, Oncorhynchus mykiss | 500.00, Daphnia magna | 1,000.00 (96 hr), Selenastrum capricornutum |

12.2. Persistence and degradability
No data available
12.3. Bioaccumulative potential
Not Measured
12.4. Mobility in soil
No data available
12.5. Results of PBT and vPvB assessment
This product contains no PBT/vPvB chemicals.
12.6. Other adverse effects
No data available

13. Disposal considerations

13.1. Waste treatment methods

Do not allow spills to enter drains or watercourses.

Dispose of in accordance with local, state and federal regulations. (Also reference RCRA information in Section 15 if listed).

14. Transport information 14.1. UN number UN 1263 14.2. UN proper shipping name PAINT 14.3. Transport hazard class(es) IMO / IMDG (Ocean Transportation) DOT (Domestic Surface Transportation) IMO / IMDG (Ocean Transportation) DOT Proper Shipping PAINT IMDG Proper Name Shipping Name DOT Hazard Class 3

| | | IMDG Hazard Class Sub Class | 3 3 | |
|--|---|--|----------------------|--|
| UN / NA Number DOT Packing Gro CERCLA/DOT Re | pup III | IMDG Packing Group System Reference Code | III 1 | |
| 14.4. Packing group 14.5. Environmental haz IMDG Marine | III zards Pollutant: No | | | |
| 14.6. Special precautior Not Ap | ns for user plicable | | | |
| | according to Annex II of MARPOL73 plicable | /78 and the IBC Code | | |
| | 15. Regulatory inf | ormation | | |
| Regulatory Overview | The regulatory data in Section 15 is regulations are represented. All ing (Toxic Substance Control Act) Inver Inventory. | predients of this product are | e listed on the TSCA | |
| WHMIS Classification | B2 D2B E | | | |
| DOT Marine Pollutants (No Product Ingre | | | | |
| DOT Severe Marine Pol (No Product Ingre | llutants (1%): | | | |
| EPCRA 311/312 Chemi | cals and RQs (>.1%) : | | | |
| | (1000 lb final RQ; 454 kg final RQ) | | | |
| | o final RQ; 2270 kg final RQ) · isomers) (100 lb final RQ; 45.4 k | a final BO) | | |
| EPCRA 302 Extremely (No Product Ingre | Hazardous (>.1%) : | g ina riv) | | |
| EPCRA 313 Toxic Cher | | | | |
| 1,2,4-Trimethyl be | nzene | | | |
| Benzene, ethyl- Butanol | Benzene, ethyl- | | | |
| Xylenes (o-, m-, p- | | | | |
| Mass RTK Substances (>1%) : Benzene, ethyl- | | | | |
| Butanol | | | | |
| Propylene glycol n | nonomethyl ether | | | |
| Xylenes (o-, m-, p- isomers) | | | | |
| Penn RTK Substances | (>1%) : | | | |
| Benzene, ethyl- | | | | |
| Butanol Propylene glycol monomethyl ether | | | | |
| Propylene glycol monomethyl ether Xylenes (o-, m-, p- isomers) | | | | |
| Penn Special Hazardous Substances (>.01%) : (No Product Ingredients Listed) | | | | |
| RCRA Status: (No Product Ingre | | | | |
| N.J. RTK Substances (>1%) : | | | | |
| Benzene, ethyl- | | | | |
| Butanol | | | | |
| Propylene glycol n | | | | |
| | Xylenes (o-, m-, p- isomers) N.J. Special Hazardous Substances (>.01%) : | | | |
| | | | | |

Aluminum Benzene, ethyl-Butanol Propylene glycol monomethyl ether Quartz Silica, cristobalite Xylenes (o-, m-, p- isomers) N.J. Env. Hazardous Substances (>.1%) : 1,2,4-Trimethyl benzene Benzene, ethyl-Butanol Xylenes (o-, m-, p- isomers) Proposition 65 - Carcinogens (>0%): Cumene Benzene, ethyl-Nickel Quartz Proposition 65 - Female Repro Toxins (>0%): (No Product Ingredients Listed) Proposition 65 - Male Repro Toxins (>0%): (No Product Ingredients Listed) Proposition 65 - Developmental Toxins (>0%): (No Product Ingredients Listed)

16. Other information

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

H225 Highly flammable liquid and vapor.

H226 Flammable liquid and vapor.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

H372 Causes damage to organs through prolonged or repeated exposure.

H373 May cause damage to organs through prolonged or repeated exposure.

H411 Toxic to aquatic life with long lasting effects.

The following sections have changed since the previous revision. SECTION 2: Hazards identification

SECTION 3: Composition/information on ingredients

SECTION 4: First aid measures

SECTION 9: Physical and chemical properties

SECTION 12: Ecological information

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