1. Identification of the preparation and company

1.1. Product identifier
Product Identity: INTERZINC 52 GREEN PART A
Bulk Sales Reference No.: EPA175

1.2. Relevant identified uses of the substance or mixture and uses advised against
Intended Use: See Technical Data Sheet.
Application Method: See Technical Data Sheet.

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) (800) 424-9300
International Paint (713) 682-1711
Poison Control Center (800) 854-6813
Customer Service International Paint (800) 589-1267
Fax No. (800) 631-7481

2. Hazard identification of the product

2.1. Classification of the substance or mixture
Flam. Liq. 3; H226 Flammable liquid and vapor.
Skin Irrit. 2; H315 Causes skin irritation.
Eye Irrit. 2; H319 Causes serious eye irritation.
Skin Sens. 1; H317 May cause an allergic skin reaction.
Aquatic Chronic 1; H410 Very toxic to aquatic life with long lasting effects.

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

Warning.

H226 Flammable liquid and vapor.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H410 Very toxic to aquatic life with long lasting effects.
P210 Keep away from heat / sparks / open flames / hot surfaces - No smoking.
P235 Keep cool.
P240 Ground / bond container and receiving equipment.
P241 Use explosion-proof electrical / ventilating / light / equipment.
P242 Use only non-sparking tools.
P243 Take precautionary measures against static discharge.
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.
P331 Do NOT induce vomiting.
P333+313 If skin irritation or a rash occurs: Get medical advice/attention.
P337 If eye irritation persists:
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..
P391 Collect spillage.
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

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

<table>
<thead>
<tr>
<th>Ingredient/Chemical Designations</th>
<th>Weight %</th>
<th>GHS Classification</th>
<th>Notes</th>
</tr>
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<tr>
<td>Zinc</td>
<td>50 - 75</td>
<td>Water react. 1:H260</td>
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<td>Pyr. Sol. 1:H250</td>
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<td>Aquatic Acute 1:H400</td>
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<td></td>
<td></td>
<td>Aquatic Chronic 1:H410</td>
<td></td>
</tr>
<tr>
<td><em>polymer of epoxy resin and bisphenol A</em></td>
<td>1.0 - 10</td>
<td>Eye Irrit. 2:H319</td>
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<td>Skin Irrit. 2:H315</td>
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<td>Skin Sens. 1:H317</td>
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<td><em>xylenes (o-, m-, p- isomers)</em></td>
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<td>Flam. Liq. 3:H226</td>
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<td></td>
<td>Acute Tox. 4:H332</td>
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<td>Acute Tox. 4:H312</td>
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<td>Skin Irrit. 2:H315</td>
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<td>Eye Irrit. 2:H319</td>
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<td></td>
<td></td>
<td>STOT SE 3;H335</td>
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<tr>
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<td></td>
<td>Asp. Tox. 1:H304</td>
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<td><em>zinc oxide</em></td>
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<td>Aquatic Acute 1:H400</td>
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<td></td>
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<td>Aquatic Chronic 1:H410</td>
<td></td>
</tr>
<tr>
<td>*talc (<em>non-asbestiform)</em></td>
<td>1.0 - 10</td>
<td>----</td>
<td>[1]</td>
</tr>
<tr>
<td><em>petroleum naphtha</em></td>
<td>1.0 - 10</td>
<td>Asp. Tox. 1:H304</td>
<td>[1]</td>
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<td></td>
<td></td>
<td>Aquatic Chronic 2:H411 (Self)</td>
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</table>
### Classification

<table>
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<tr>
<th>Substance</th>
<th>CAS Number</th>
<th>1.0 - 10</th>
<th>Flam. Liq. 3;H226</th>
<th>Acute Tox. 4;H332</th>
<th>Eye Irrit. 2;H319</th>
<th>STOT SE 3;H335</th>
<th>Skin Irrit. 2;H315</th>
<th>Aquatic Chronic 2;H411</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,2,4-Trimethyl benzene</td>
<td>0000095-63-6</td>
<td>1.0 - 10</td>
<td>Flam. Liq. 3;H226</td>
<td>Acute Tox. 4;H332</td>
<td>Eye Irrit. 2;H319</td>
<td>STOT SE 3;H335</td>
<td>Skin Irrit. 2;H315</td>
<td>Aquatic Chronic 2;H411</td>
<td>[1]</td>
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<tr>
<td>Butanol</td>
<td>0000071-36-3</td>
<td>1.0 - 10</td>
<td>Flam. Liq. 3;H226</td>
<td>Acute Tox. 4;H302</td>
<td>STOT SE 3;H335</td>
<td>Skin Irrit. 2;H315</td>
<td>Eye Dam. 1;H318</td>
<td>STOT SE 3;H336</td>
<td>[1][2]</td>
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<tr>
<td>Propylene glycol monomethyl ether</td>
<td>0000107-98-2</td>
<td>1.0 - 10</td>
<td>Flam. Liq. 3;H226</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>[1][2]</td>
</tr>
</tbody>
</table>

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

*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 symptoms 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. This product may contain trace amounts of Benzene. The IARC monographs (vol.29) state that there is sufficient evidence for the carcinogenicity in humans and limited evidence for the carcinogenicity in animals. Benzene is also listed in the NTP Annual Report on Carcinogens and in the OSHA Subpart Z table (Specifically Regulated Substances).

**Inhalation**
Harmful if inhaled. Causes nose and throat irritation. 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.

### 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).
Avoid contact with eyes, skin and 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. Exposure controls and personal protection

8.1. Control parameters

<table>
<thead>
<tr>
<th>CAS No.</th>
<th>Ingredient</th>
<th>Source</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>0000071-36-3</td>
<td>Butanol</td>
<td>OSHA</td>
<td>100 ppm TWA; 300 mg/m3 TWA; 50 ppm Ceiling; 150 mg/m3 Ceiling</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ACGIH</td>
<td>20 ppm TWA</td>
</tr>
<tr>
<td></td>
<td></td>
<td>NIOSH</td>
<td>50 ppm Ceiling; 150 mg/m3 Ceiling; 1400 ppm IDLH (10% LEL)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Supplier</td>
<td></td>
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<td></td>
<td>OSHA, CAN</td>
<td>20 ppm TWA</td>
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<td>CAS Number</td>
<td>Compound</td>
<td>OSHA</td>
<td>ACGIH</td>
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<td>----------------------</td>
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<tr>
<td>0000095-63-6</td>
<td>1,2,4-Trimethyl benzene</td>
<td>40 ppm TWA LT; 115 mg/m³ TWA LT</td>
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</tr>
<tr>
<td>0000107-98-2</td>
<td>Propylene glycol monomethyl ether</td>
<td>150 ppm STEL; 540 mg/m³ STEL</td>
<td>50 ppm TWA 100 ppm STEL</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>0001314-13-2</td>
<td>Zinc oxide</td>
<td>5 mg/m³ TWA (fume); 15 mg/m³ TWA (total dust); 5 mg/m³ TWA (respirable fraction)</td>
<td>2 mg/m³ TWA (respirable fraction) 10 mg/m³ STEL</td>
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<tr>
<td>0001330-20-7</td>
<td>Xylenes (o-, m-, p- isomers)</td>
<td>100 ppm TWA; 435 mg/m³ TWA 150 ppm STEL; 655 mg/m³ STEL</td>
<td>100 ppm TWA 150 ppm STEL</td>
</tr>
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<tr>
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<td>100 ppm TWA 150 ppm STEL</td>
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<td>NIOSH</td>
<td>Eye and mucous membrane irritation CNS depression</td>
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<td>0000107-98-2</td>
<td>Propylene glycol monomethyl ether</td>
<td>NIOSH</td>
<td>Eye nose</td>
</tr>
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<td>Zinc oxide</td>
<td>NIOSH</td>
<td>Metal fume fever</td>
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<td>0001330-20-7</td>
<td>Xylenes (o-, m-, p- isomers)</td>
<td>NIOSH</td>
<td>Central nervous system depressant; respiratory and eye irritation</td>
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<tr>
<td>14807-96-6*</td>
<td>Talc (‘non-asbestiform’)</td>
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</table>

**Carcinogen Data**

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<td>IARC</td>
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<tr>
<td></td>
<td></td>
<td>NTP</td>
<td>Known: No; Suspected: No</td>
</tr>
</tbody>
</table>
8.2. Exposure controls

Respiratory 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.

Eyes 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.

Skin 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.

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 3.00
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
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.

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Oral LD50, mg/kg</th>
<th>Skin LD50, mg/kg</th>
<th>Inhalation Vapor LD50, mg/L/4hr</th>
<th>Inhalation Dust/Mist LD50, mg/L/4hr</th>
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</thead>
<tbody>
<tr>
<td>Zinc - (7440-66-6)</td>
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<td>No data available</td>
<td>No data available</td>
<td>No data available</td>
</tr>
<tr>
<td>Polymer of epoxy resin and bisphenol A - (25036-25-3)</td>
<td>No data available</td>
<td>No data available</td>
<td>No data available</td>
<td>No data available</td>
</tr>
<tr>
<td>Xylenes (o-, m-, p- isomers) - (1330-20-7)</td>
<td>4,299.00, Rat - Category: 5</td>
<td>1,548.00, Rabbit - Category: 4</td>
<td>20.00, Rat - Category: 4</td>
<td>No data available</td>
</tr>
<tr>
<td>Zinc oxide - (1314-13-2)</td>
<td>5,000.00, Rat - Category: 5</td>
<td>No data available</td>
<td>No data available</td>
<td>2.50, Mouse - Category: 4</td>
</tr>
<tr>
<td>Talc (<em>non-asbestiform) - (14807-96-6</em>)</td>
<td>No data available</td>
<td>No data available</td>
<td>No data available</td>
<td>No data available</td>
</tr>
<tr>
<td>Petroleum naphtha - (64742-95-6)</td>
<td>6,800.00, Rat - Category: NA</td>
<td>3,400.00, Rabbit - Category: 5</td>
<td>No data available</td>
<td>No data available</td>
</tr>
<tr>
<td>1,2,4-Trimethyl benzene - (95-63-6)</td>
<td>3,400.00, Rat - Category: 5</td>
<td>3,160.00, Rabbit - Category: 5</td>
<td>18.00, Rat - Category: 4</td>
<td>No data available</td>
</tr>
<tr>
<td>Butanol - (71-36-3)</td>
<td>2,292.00, Rat - Category: 5</td>
<td>3,430.00, Rabbit - Category: 5</td>
<td>No data available</td>
<td>No data available</td>
</tr>
<tr>
<td>Propylene glycol monomethyl ether - (107-98-2)</td>
<td>5,000.00, Rat - Category: 5</td>
<td>13,000.00, Rabbit - Category: NA</td>
<td>No data available</td>
<td>No data available</td>
</tr>
</tbody>
</table>

Item | Category | Hazard
--- | --- | ---
Acute Toxicity (mouth) | Not Classified | Not Applicable
Acute Toxicity (skin) | Not Classified | Not Applicable
Acute Toxicity (inhalation) | Not Classified | Not Applicable
---|---|---
Skin corrosion/irritation | 2 | Causes skin irritation.
Eye damage/irritation | 2 | Causes serious eye irritation.
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

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>96 hr LC50 fish, mg/l</th>
<th>48 hr EC50 crustacea, mg/l</th>
<th>ErC50 algae, mg/l</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zinc - (7440-66-6)</td>
<td>0.182, Oncorhynchus tshawytscha</td>
<td>0.068, Daphnia magna</td>
<td>0.106 (72 hr), Pseudokirchneriella subcapitata</td>
</tr>
<tr>
<td>Polymer of epoxy resin and bisphenol A - (25036-25-3)</td>
<td>Not Available</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Xylenes (o-, m-, p-isomers) - (1330-20-7)</td>
<td>3.30, Oncorhynchus mykiss</td>
<td>8.50, Palaemonetes pugio</td>
<td>100.00 (72 hr), Chlorococcales</td>
</tr>
<tr>
<td>Zinc oxide - (1314-13-2)</td>
<td>1.10, Oncorhynchus mykiss</td>
<td>0.098, Daphnia magna</td>
<td>0.042 (72 hr), Pseudokirchneriella subcapitata</td>
</tr>
<tr>
<td>Talc (<em>non-asbestiform) - (14807-96-6</em>)</td>
<td>Not Available</td>
<td>Not Available</td>
<td>0.00 ( hr),</td>
</tr>
<tr>
<td>Petroleum naphtha - (64742-95-6)</td>
<td>9.22, Oncorhynchus mykiss</td>
<td>6.14, Daphnia magna</td>
<td>19.00 (72 hr), Selenastrum capricornutum</td>
</tr>
<tr>
<td>1,2,4-Trimethyl benzene - (95-63-6)</td>
<td>7.72, Pimephales promelas</td>
<td>3.60, Daphnia magna</td>
<td>Not Available</td>
</tr>
<tr>
<td>Butanol - (71-36-3)</td>
<td>1,376.00, Pimephales promelas</td>
<td>1,328.00, Daphnia magna</td>
<td>500.00 (96 hr), Scenedesmus subspicatus</td>
</tr>
<tr>
<td>Propylene glycol monomethyl ether - (107-98-2)</td>
<td>1,000.00, Oncorhynchus mykiss</td>
<td>500.00, Daphnia magna</td>
<td>1,000.00 (96 hr), Selenastrum capricornutum</td>
</tr>
</tbody>
</table>

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)

<table>
<thead>
<tr>
<th>DOT (Domestic Surface Transportation)</th>
<th>IMO / IMDG (Ocean Transportation)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DOT Proper Shipping Name PAINT</td>
<td>IMDG Proper Shipping Name PAINT</td>
</tr>
<tr>
<td>DOT Hazard Class 3 - Flammable</td>
<td>IMDG Hazard Class 3 - Flammable</td>
</tr>
<tr>
<td>UN / NA Number UN 1263</td>
<td>IMDG Packing Group III</td>
</tr>
<tr>
<td>DOT Packing Group III</td>
<td>System Reference Code 2</td>
</tr>
<tr>
<td>CERCLA/DOT RQ 57 gal. / 1417 lbs.</td>
<td></td>
</tr>
</tbody>
</table>

14.4. Packing group III
14.5. Environmental hazards
IMDG Marine Pollutant: No (Zinc)

14.6. Special precautions for user
Not Applicable
14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code
Not Applicable

15. Regulatory information

Regulatory Overview The regulatory data in Section 15 is not intended to be all-inclusive, only selected
regulations are represented. All ingredients of this product are listed on the TSCA (Toxic Substance Control Act) Inventory or are not required to be listed on the TSCA
Inventory.

WHMIS Classification B2 D2B

DOT Marine Pollutants (10%):
(No Product Ingredients Listed)
DOT Severe Marine Pollutants (1%):
(No Product Ingredients Listed)
EPCRA 311/312 Chemicals and RQs (>1%):
Benzene, ethyl- (1000 lb final RQ; 454 kg final RQ)
Butanol (5000 lb final RQ; 2270 kg final RQ)
Xylenes (o-, m-, p- isomers) (100 lb final RQ; 45.4 kg final RQ)
Zinc (454 kg final RQ (no reporting of releases of this hazardous substance is
required if the diamet)
EPCRA 302 Extremely Hazardous (>1%):
(No Product Ingredients Listed)
EPCRA 313 Toxic Chemicals (>1%):
1,2,4-Trimethyl benzene
Benzene, ethyl-
Butanol
Xylenes (o-, m-, p- isomers)
Zinc
Mass RTK Substances (>1%):
1,2,4-Trimethyl benzene
Butanol
Propylene glycol monomethyl ether
Xylenes (o-, m-, p- isomers)
Zinc
Zinc oxide

Penn RTK Substances (>1%):
1,2,4-Trimethyl benzene
Butanol
Propylene glycol monomethyl ether
Xylenes (o-, m-, p- isomers)
Zinc
Zinc oxide

Penn Special Hazardous Substances (>0.01%):
(No Product Ingredients Listed)

RCRA Status:
(No Product Ingredients Listed)

N.J. RTK Substances (>1%):
1,2,4-Trimethyl benzene
Butanol
Propylene glycol monomethyl ether
Xylenes (o-, m-, p- isomers)
Zinc
Zinc oxide

N.J. Special Hazardous Substances (>0.01%):
Cumene
Benzene, ethyl-
Butanol
Propylene glycol monomethyl ether
Quartz
Benzene, methyl-
Xylenes (o-, m-, p- isomers)
Zinc

N.J. Env. Hazardous Substances (>0.1%):
1,2,4-Trimethyl benzene
Benzene, ethyl-
Butanol
Xylenes (o-, m-, p- isomers)
Zinc

Proposition 65 - Carcinogens (>0%):
Benzene
Cumene
Benzene, ethyl-
Lead
Nickel
Quartz

Proposition 65 - Female Repro Toxins (>0%):
Lead
Benzene, methyl-

Proposition 65 - Male Repro Toxins (>0%):
Benzene
Lead

Proposition 65 - Developmental Toxins (>0%):
Benzene
Lead
Benzene, methyl-
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:

H226 Flammable liquid and vapor.
H250 Catches fire spontaneously if exposed to air.
H260 In contact with water releases flammable gases which may ignite spontaneously.
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.
H400 Very toxic to aquatic life.
H410 Very toxic to aquatic life with long lasting effects.
H411 Toxic to aquatic life with long lasting effects.

The following sections have changed since the previous revision.

End of Document