

Safety Data Sheet  
 INTERCURE 200HS GREY PART A

Sales  
 Order: {SalesOrd}  
 EPA208  
 03/11/2015  
 A5-2

Bulk Sales Reference No.:  
 SDS Revision Date:  
 SDS Revision Number:



1. Identification of the preparation and company

1.1. Product identifier

Product Identity INTERCURE 200HS GREY PART A  
 Bulk Sales Reference No. EPA208

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 Liquido e vapor inflamável  
 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.

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- P210 Keep away from heat / sparks / open flames / hot surfaces - No smoking.
- 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.
- P280 Wear protective gloves / eye protection / face protection.
- 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.
- 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: 2            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  |
|--|------------|--|--------|
| Nepheline syenite<br>CAS Number: 0037244-96-5                      | 10 - 25    | ----   | [1]    |
| Epoxy Resin<br>CAS Number: 0025068-38-6                            | 10 - 25    | Eye Irrit. 2;H319<br>Skin Irrit. 2;H315<br>Skin Sens. 1;H317<br>Aquatic Chronic 2;H411   | [1]    |
| Talc<br>CAS Number: 0014807-96-6                                   | 10 - 25    | ----   | [1][2] |
| Trizinc diphosphate<br>CAS Number: 0007779-90-0                    | 10 - 25    | Aquatic Acute 1;H400<br>Aquatic Chronic 1;H410   | [1]    |
| Xylenes (o-, m-, p- isomers)<br>CAS Number: 0001330-20-7           | 1.0 - 10   | Flam. Liq. 3;H226<br>Acute Tox. 4;H332<br>Acute Tox. 4;H312<br>Skin Irrit. 2;H315<br>Eye Irrit. 2;H319<br>STOT SE 3;H335<br>Asp. Tox. 1;H304 | [1][2] |
| Titanium dioxide<br>CAS Number: 0013463-67-7                       | 1.0 - 10   | ----   | [1][2] |
| Polymer of epoxy resin and bisphenol A<br>CAS Number: 0025036-25-3 | 1.0 - 10   | Eye Irrit. 2;H319<br>Skin Irrit. 2;H315,<br>Skin Sens. 1;H317  | [1]    |
| Propylene glycol monomethyl ether<br>CAS Number: 0000107-98-2      | 1.0 - 10   | Flam. Liq. 3;H226<br>STOT SE 3;H336  | [1][2] |
| Benzyl alcohol<br>CAS Number: 0000100-51-6                         | 1.0 - 10   | Acute Tox. 4;H332<br>Acute Tox. 4;H302   | [1]    |
| Zinc oxide<br>CAS Number: 0001314-13-2                             | 0.10 - 1.0 | Aquatic Acute 1;H400<br>Aquatic Chronic 1;H410   | [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 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.  |
| 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, CO<sub>2</sub>, 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.

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#### 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

##### Exposure

| CAS No.      | Ingredient                        | Source       | Value   |
|--------------|-----------------------------------|--------------|---|
| 0000100-51-6 | Benzyl alcohol                    | OSHA         |   |
|              |                                   | ACGIH        |   |
|              |                                   | NIOSH        |   |
|              |                                   | Supplier     |   |
|              |                                   | OHSA,<br>CAN |   |
|              |                                   | Mexico       |   |
|              |                                   | Brazil       |   |
| 0000107-98-2 | Propylene glycol monomethyl ether | OSHA         | 150 ppm STEL; 540 mg/m <sup>3</sup> STEL  |
|              |                                   | ACGIH        | 50 ppm TWA 100 ppm STEL   |
|              |                                   | NIOSH        | 100 ppm TWA; 360 mg/m <sup>3</sup> TWA 150 ppm STEL; 540 mg/m <sup>3</sup> STEL   |
|              |                                   | Supplier     |   |
|              |                                   | OHSA,<br>CAN | 100 ppm TWA 150 ppm STEL  |
|              |                                   | Mexico       |   |
|              |                                   | Brazil       |   |
| 0001314-13-2 | Zinc oxide                        | OSHA         | 5 mg/m <sup>3</sup> TWA (fume); 15 mg/m <sup>3</sup> TWA (total dust); 5 mg/m <sup>3</sup> TWA (respirable fraction) 10 mg/m <sup>3</sup> STEL (fume) |
|              |                                   | ACGIH        | 2 mg/m <sup>3</sup> TWA (respirable fraction) 10 mg/m <sup>3</sup> STEL (respirable fraction)   |
|              |                                   | NIOSH        | 5 mg/m <sup>3</sup> TWA (dust and fume) 10 mg/m <sup>3</sup> STEL (fume) 15 mg/m <sup>3</sup> Ceiling (dust) 500 mg/m <sup>3</sup> IDLH               |

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|              |  |           |  |
|--------------|--|-----------|--|
|              |  | Supplier  |  |
|              |  | OHSA, CAN | 2 mg/m3 TWA (respirable)10 mg/m3 STEL (respirable)   |
|              |  | Mexico    | 5 mg/m3 TWA LMPE-PPT (fume); 10 mg/m3 TWA LMPE-PPT (dust)10 mg/m3 STEL [LMPE-CT] (fume)      |
|              |  | 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/m3 STEL [LMPE-CT] |
|              |  | Brazil    | 78 ppm TWA LT; 340 mg/m3 TWA LT  |
| 0007779-90-0 | Trizinc diphosphate                    | OSHA      |  |
|              |  | ACGIH     |  |
|              |  | NIOSH     |  |
|              |  | Supplier  |  |
|              |  | OHSA, CAN |  |
|              |  | Mexico    |  |
|              |  | Brazil    |  |
| 0013463-67-7 | Titanium dioxide                       | OSHA      | 15 mg/m3 TWA (total dust)  |
|              |  | ACGIH     | 10 mg/m3 TWA   |
|              |  | NIOSH     | 5000 mg/m3 IDLH  |
|              |  | Supplier  |  |
|              |  | OHSA, CAN | 10 mg/m3 TWA   |
|              |  | Mexico    | 10 mg/m3 TWA LMPE-PPT (as Ti)20 mg/m3 STEL [LMPE-CT] (as Ti)                                 |
|              |  | Brazil    |  |
| 0014807-96-6 | Talc                                   | OSHA      |  |
|              |  | ACGIH     | 2 mg/m3 TWA (particulate matter containing no asbestos and                                   |
|              |  | NIOSH     | 2 mg/m3 TWA (containing no Asbestos and  |
|              |  | Supplier  |  |
|              |  | OHSA, CAN | 2 mg/m3 TWA (containing no Asbestos and  |
|              |  | Mexico    | 2 mg/m3 TWA LMPE-PPT (respirable fraction)   |
|              |  | Brazil    |  |
| 0025036-25-3 | Polymer of epoxy resin and bisphenol A | OSHA      |  |
|              |  | ACGIH     |  |
|              |  | NIOSH     |  |
|              |  | Supplier  |  |
|              |  | OHSA, CAN |  |
|              |  | Mexico    |  |
|              |  | Brazil    |  |
| 0025068-38-6 | Epoxy Resin                            | OSHA      |  |
|              |  | ACGIH     |  |
|              |  | NIOSH     |  |
|              |  | Supplier  |  |
|              |  | OHSA, CAN |  |
|              |  | Mexico    |  |

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|              |                   |           |                           |
|--------------|-------------------|-----------|---------------------------|
| 0037244-96-5 | Nepheline syenite | Brazil    |                           |
|              |                   | OSHA      |                           |
|              |                   | ACGIH     |                           |
|              |                   | NIOSH     |                           |
|              |                   | Supplier  |                           |
|              |                   | OHSA, CAN | 10 mg/m3 TWA (total dust) |
|              |                   | Mexico    |                           |
| Brazil       |                   |           |                           |

Health Data

| CAS No.      | Ingredient                             | Source | Value  |
|--------------|--|--------|--|
| 0000100-51-6 | Benzyl alcohol                         | NIOSH  |  |
| 0000107-98-2 | Propylene glycol monomethyl ether      | NIOSH  | Eye nose   |
| 0001314-13-2 | Zinc oxide                             | NIOSH  | Metal fume fever   |
| 0001330-20-7 | Xylenes (o-, m-, p- isomers)           | NIOSH  | Central nervous system depressant; respiratory and eye irritation  |
| 0007779-90-0 | Trizinc diphosphate                    | NIOSH  |  |
| 0013463-67-7 | Titanium dioxide                       | NIOSH  | Lung tumors in animals   |
| 0014807-96-6 | Talc                                   | NIOSH  | (containing asbestos); Fibrotic pneumoconiosis; (containing no asbestos); Nonmalignant respiratory effects |
| 0025036-25-3 | Polymer of epoxy resin and bisphenol A | NIOSH  |  |
| 0025068-38-6 | Epoxy Resin                            | NIOSH  |  |
| 0037244-96-5 | Nepheline syenite                      | NIOSH  |  |

Carcinogen Data

| CAS No.      | Ingredient                             | Source | Value   |
|--------------|--|--------|---|
| 0000100-51-6 | Benzyl alcohol                         | 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;  |
| 0000107-98-2 | Propylene glycol monomethyl ether      | 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;  |
| 0001314-13-2 | Zinc oxide                             | 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;  |
| 0001330-20-7 | 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; |
| 0007779-90-0 | Trizinc diphosphate                    | 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;  |
| 0013463-67-7 | Titanium dioxide                       | 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; |
| 0014807-96-6 | Talc                                   | 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; |
| 0025036-25-3 | Polymer of epoxy resin and bisphenol A | OSHA   | Select Carcinogen: No   |
|              |  | NTP    | Known: No; Suspected: No  |

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|              |                   |      |  |
|--------------|-------------------|------|--|
|              |                   | IARC | 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; |
| 0037244-96-5 | Nepheline syenite | 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; |

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. |
| 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.   |
| Engineering Controls | Depending on the site-specific conditions of use, provide adequate ventilation.   |
| Other Work Practices | 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                                     | 38 (°C) 100 (°F)  |
| Evaporation rate (Ether = 1)                    | Not Measured  |
| Flammability (solid, gas)                       | Not Applicable  |
| Upper/lower flammability or explosive limits    | Lower Explosive Limit: 1<br>Upper Explosive Limit: No Established Limit |
| vapor pressure (Pa)                             | Not Measured  |
| Vapor Density                                   | Heavier than air  |
| Specific Gravity                                | 1.91  |
| 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.

## 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 |
|---|-------------------------------|----------------------------------|---------------------------------|-------------------------------------|
| Nepheline syenite - (37244-96-5)                      | 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                   |
| Talc - (14807-96-6)                                   | No data available             | No data available                | No data available               | No data available                   |
| Trizinc diphosphate - (7779-90-0)                     | 5,000.00, Rat - Category: 5   | No data available                | 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                   |
| Titanium dioxide - (13463-67-7)                       | 10,000.00, Rat - Category: NA | 10,000.00, Rabbit - Category: NA | No data available               | 6.82, Rat - Category: NA            |
| Polymer of epoxy resin and bisphenol A - (25036-25-3) | 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                   |
| Benzyl alcohol - (100-51-6)                           | 1,230.00, Rat - Category: 4   | 2,000.00, Rabbit - Category: 4   | No data available               | 4.178, Rat - Category: 4            |
| Zinc oxide - (1314-13-2)                              | 5,000.00, Rat - Category: 5   | No data available                | No data available               | 2.50, Mouse - Category: 4           |

| Item                   | Category       | Hazard         |
|------------------------|----------------|----------------|
| Acute Toxicity (mouth) | Not Classified | Not Applicable |



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|   |                |                                      |
|---|----------------|--------------------------------------|
| 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

| Ingredient  | 96 hr LC50 fish, mg/l           | 48 hr EC50 crustacea, mg/l | ErC50 algae, mg/l                              |
|---|---------------------------------|----------------------------|--|
| Nepheline syenite - (37244-96-5)                      | Not Available                   | Not Available              | Not Available                                  |
| Epoxy Resin - (25068-38-6)                            | 3.10, Pimephales promelas       | 1.40, Daphnia magna        | Not Available                                  |
| Talc - (14807-96-6)                                   | Not Available                   | Not Available              | Not Available                                  |
| Trizinc diphosphate - (7779-90-0)                     | 0.09, Oncorhynchus mykiss       | 0.04, Daphnia magna        | 0.136 (72 hr), Selenastrum capricornutum       |
| Xylenes (o-, m-, p-isomers) - (1330-20-7)             | 3.30, Oncorhynchus mykiss       | 8.50, Palaemonetes pugio   | 100.00 (72 hr), Chlorococcales                 |
| Titanium dioxide - (13463-67-7)                       | 1,000.00, Fundulus heteroclitus | 5.50, Daphnia magna        | 5.83 (72 hr), Pseudokirchneriella subcapitata  |
| Polymer of epoxy resin and bisphenol A - (25036-25-3) | 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    |
| Benzyl alcohol - (100-51-6)                           | 10.00, Lepomis macrochirus      | 55.00, Daphnia magna       | 700.00 (72 hr), Algae                          |
| Zinc oxide - (1314-13-2)                              | 1.10, Oncorhynchus mykiss       | 0.098, Daphnia magna       | 0.042 (72 hr), Pseudokirchneriella subcapitata |

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)

## DOT (Domestic Surface Transportation)

DOT Proper Shipping Name PAINT  
DOT Hazard Class 3 - Flammable and Combustible liquid

UN / NA Number UN 1263  
DOT Packing Group III  
CERCLA/DOT RQ 129 gal. / 2056 lbs.

## IMO / IMDG (Ocean Transportation)

IMDG Proper Shipping Name PAINT  
IMDG Hazard Class Sub Class 3 - Flammable and Combustible liquid  
3 - Flammable and Combustible liquid

IMDG Packing Group III  
System Reference Code 2

14.4. Packing group III

14.5. Environmental hazards

IMDG Marine Pollutant: Yes ( Trizinc diphosphate )

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 B3 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)  
Xylenes (o-, m-, p- isomers) (100 lb final RQ; 45.4 kg final RQ)

EPCRA 302 Extremely Hazardous (>.1%) :  
(No Product Ingredients Listed)

EPCRA 313 Toxic Chemicals (>.1%) :

Benzene, ethyl-  
Xylenes (o-, m-, p- isomers)

Mass RTK Substances (>1%) :

Benzyl alcohol  
Propylene glycol monomethyl ether  
Talc

Titanium dioxide  
 Xylenes (o-, m-, p- isomers)  
 Penn RTK Substances (>1%) :  
   Benzyl alcohol  
   Propylene glycol monomethyl ether  
   Talc  
   Titanium dioxide  
   Xylenes (o-, m-, p- isomers)  
 Penn Special Hazardous Substances (>.01%) :  
   (No Product Ingredients Listed)  
 RCRA Status:  
   (No Product Ingredients Listed)  
 N.J. RTK Substances (>1%) :  
   Propylene glycol monomethyl ether  
   Talc  
   Titanium dioxide  
   Xylenes (o-, m-, p- isomers)  
 N.J. Special Hazardous Substances (>.01%) :  
   Benzene, ethyl-  
   Propylene glycol monomethyl ether  
   Quartz  
   Talc  
   Xylenes (o-, m-, p- isomers)  
 N.J. Env. Hazardous Substances (>.1%) :  
   Benzene, ethyl-  
   Xylenes (o-, m-, p- isomers)  
 Proposition 65 - Carcinogens (>0%):  
   Benzene  
   Epichlorohydrin  
   Benzene, ethyl-  
   Naphthalene  
   Quartz  
   Titanium dioxide  
 Proposition 65 - Female Repro Toxins (>0%):  
   (No Product Ingredients Listed)  
 Proposition 65 - Male Repro Toxins (>0%):  
   Benzene  
   Epichlorohydrin  
 Proposition 65 - Developmental Toxins (>0%):  
   Benzene

|                       |
|-----------------------|
| 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:

H226 Flammable liquid and vapor.  
 H302 Harmful if swallowed.  
 H312 Harmful in contact with skin.  
 H315 Causes skin irritation.  
 H317 May cause an allergic skin reaction.  
 H319 Causes serious eye irritation.  
 H332 Harmful if inhaled.

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