

# LAB000\_C1

## Safety Data Sheet INTERSHEEN 579 WHITE



Bulk Sales Reference No.: LAB000  
SDS Revision Date: 01/15/2019  
SDS Revision Number: C1-3

### 1. Identification of the preparation and company

#### 1.1. Product identifier

Product Identity INTERSHEEN 579 WHITE  
Bulk Sales Reference No. LAB000

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

#### 1.3. Details of the supplier of the safety data sheet

Company Name International Paint LLC  
Manufacturer:  
Akzo Nobel Coatings  
International Paint  
6001 Antoine Drive  
Houston, Texas 77091

Emergency  
CHEMTREC (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.  
Lact.;H362 May cause harm to breast-fed children.  
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.  
STOT RE 2;H373 May cause damage to organs through prolonged or repeated exposure.  
Aquatic Chronic 3;H412 Harmful 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.  
 H362 May cause harm to breast-fed children.  
 H373 May cause damage to organs through prolonged or repeated exposure.  
 H412 Harmful to aquatic life with long lasting effects.

P201 Obtain special instructions before use.  
 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.  
 P263 Avoid contact during pregnancy / while nursing.  
 P270 Do not eat, drink or smoke when using this product.  
 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.  
 P308+313 IF exposed or concerned: Get medical advice/attention.  
 P314 Get Medical advice / attention if you feel unwell.  
 P333 If skin irritation or a rash occurs:.  
 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..  
 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  |
|--|----------|---|--------|
| Xylene<br>CAS Number: 0001330-20-7   | 25 - 50  | Flam. Liq. 3;H226<br>Acute Tox. 4;H332<br>Acute Tox. 4;H312<br>Skin Irrit. 2;H315 | [1][2] |
| Titanium dioxide<br>CAS Number: 0013463-67-7                               | 10 - 25  | Not Classified  | [1][2] |
| Ethyl Benzene<br>CAS Number: 0000100-41-4                                  | 1.0 - 10 | Flam. Liq. 2;H225<br>Acute Tox. 4;H332<br>STOT RE 2;H373<br>Asp. Tox. 1;H304      | [1][2] |
| Alkanes, C14- 17, chloro<br>CAS Number: 0085535-85-9                       | 1.0 - 10 | Lact.;H362<br>Aquatic Acute<br>1;H400<br>Aquatic Chronic<br>1;H410                | [1]    |
| Calcium carbonate<br>CAS Number: 0001317-65-3                              | 1.0 - 10 | Not Classified  | [1]    |
| Solvent naphtha (petroleum),<br>light aromatic<br>CAS Number: 0064742-95-6 | 1.0 - 10 | Asp. Tox. 1;H304  | [1]    |

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|--|------------|---|--------|
| 1,2,4-trimethyl benzene<br>CAS Number: 0000095-63-6                    | 1.0 - 10   | Flam. Liq. 3;H226<br>Acute Tox. 4;H332<br>Eye Irrit. 2;H319<br>STOT SE 3;H335<br>Skin Irrit. 2;H315<br>Aquatic Chronic 2;H411 | [1]    |
| 1,3,5-trimethylbenzene<br>CAS Number: 0000108-67-8                     | 1.0 - 10   | Flam. Liq. 3;H226<br>STOT SE 3;H335<br>Aquatic Chronic 2;H411   | [1]    |
| Organophilic bentonite<br>CAS Number: 0071011-24-0                     | 1.0 - 10   | Not Classified  | [1]    |
| Propenoic acid, 2-methyl-,<br>methyl ester<br>CAS Number: 0000080-62-6 | 0.10 - 1.0 | Flam. Liq. 2;H225<br>STOT SE 3;H335<br>Skin Irrit. 2;H315<br>Skin Sens. 1;H317  | [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. |
| 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 be harmful if absorbed through the skin.   |
| Ingestion  | Harmful if swallowed. May cause abdominal pain, nausea, vomiting, diarrhea, or drowsiness.   |

Chronic effects

### 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

No data available

#### 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

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.

##### 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.

No data available

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                                    |
|--------------|---|-----------|--|
| 0000080-62-6 | Propenoic acid, 2-methyl-, methyl ester | OSHA      | 100 ppm TWA; 410 mg/m3 TWA               |
|              |   | ACGIH     | 50 ppm TWA 100 ppm STEL                  |
|              |   | NIOSH     | 100 ppm TWA; 410 mg/m3 TWA 1000 ppm IDLH |
|              |   | Supplier  | No Established Limit                     |
|              |   | OHSA, CAN | 50 ppm TWA 100 ppm STEL                  |
|              |   | Mexico    | 50 ppm TWA VLE-PPT 100 ppm STEL [PPT-CT] |
|              |   | Brazil    | 78 ppm TWA LT; 320 mg/m3 TWA LT          |
| 0000095-63-6 | 1,2,4-trimethyl benzene                 | OSHA      | No Established Limit                     |
|              |   | ACGIH     | No Established Limit                     |
|              |   | NIOSH     | 25 ppm TWA; 125 mg/m3 TWA                |
|              |   | Supplier  | No Established Limit                     |
|              |   | OHSA, CAN | No Established Limit                     |
|              |   |           |  |

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|              |   |           |  |
|--------------|---|-----------|--|
|              |   | Mexico    | No Established Limit   |
|              |   | Brazil    | No Established Limit   |
| 0000100-41-4 | Ethyl Benzene                               | OSHA      | 100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL   |
|              |   | ACGIH     | 20 ppm TWA   |
|              |   | NIOSH     | 100 ppm TWA; 435 mg/m3 TWA125 ppm STEL; 545 mg/m3 STEL800 ppm IDLH (10% LEL)                                   |
|              |   | Supplier  | No Established Limit   |
|              |   | OHSA, CAN | 20 ppm TWA   |
|              |   | Mexico    | 20 ppm TWA VLE-PPT   |
|              |   | Brazil    | 78 ppm TWA LT; 340 mg/m3 TWA LT  |
|              |   |           |  |
| 0000108-67-8 | 1,3,5-trimethylbenzene                      | OSHA      | No Established Limit   |
|              |   | ACGIH     | No Established Limit   |
|              |   | NIOSH     | 25 ppm TWA; 125 mg/m3 TWA  |
|              |   | Supplier  | No Established Limit   |
|              |   | OHSA, CAN | No Established Limit   |
|              |   | Mexico    | No Established Limit   |
|              |   | Brazil    | No Established Limit   |
|              |   |           |  |
| 0001317-65-3 | Calcium carbonate                           | OSHA      | 15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)   |
|              |   | ACGIH     | No Established Limit   |
|              |   | NIOSH     | 10 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable dust)   |
|              |   | Supplier  | No Established Limit   |
|              |   | OHSA, CAN | No Established Limit   |
|              |   | Mexico    | No Established Limit   |
|              |   | Brazil    | No Established Limit   |
|              |   |           |  |
| 0001330-20-7 | Xylene                                      | OSHA      | 100 ppm TWA; 435 mg/m3 TWA150 ppm STEL; 655 mg/m3 STEL   |
|              |   | ACGIH     | 100 ppm TWA150 ppm STEL  |
|              |   | NIOSH     | No Established Limit   |
|              |   | Supplier  | No Established Limit   |
|              |   | OHSA, CAN | 100 ppm TWA150 ppm STEL  |
|              |   | Mexico    | 100 ppm TWA VLE-PPT150 ppm STEL [PPT-CT]   |
|              |   | Brazil    | 78 ppm TWA LT; 340 mg/m3 TWA LT  |
|              |   |           |  |
| 0013463-67-7 | Titanium dioxide                            | OSHA      | 15 mg/m3 TWA (total dust)  |
|              |   | ACGIH     | 10 mg/m3 TWA   |
|              |   | NIOSH     | 2.4 mg/m3 TWA (CIB 63, fine); 0.3 mg/m3 TWA (CIB 63, ultrafine, including engineered nanoscale)5000 mg/m3 IDLH |
|              |   | Supplier  | No Established Limit   |
|              |   | OHSA, CAN | 10 mg/m3 TWA   |
|              |   | Mexico    | 10 mg/m3 TWA VLE-PPT   |
|              |   | Brazil    | No Established Limit   |
|              |   |           |  |
| 0064742-95-6 | Solvent naphtha (petroleum), light aromatic | OSHA      | No Established Limit   |
|              |   | ACGIH     | No Established Limit   |
|              |   | NIOSH     | No Established Limit   |
|              |   | Supplier  | No Established Limit   |
|              |   | OHSA, CAN | No Established Limit   |
|              |   | Mexico    | No Established Limit   |
|              |   | Brazil    | No Established Limit   |
|              |   |           |  |
| 0071011-24-0 | Organophilic bentonite                      | OSHA      | No Established Limit   |
|              |   | ACGIH     | No Established Limit   |

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|              |                          |              |                      |
|--------------|--------------------------|--------------|----------------------|
|              |                          | NIOSH        | No Established Limit |
|              |                          | Supplier     | No Established Limit |
|              |                          | OHSA,<br>CAN | No Established Limit |
|              |                          | Mexico       | No Established Limit |
|              |                          | Brazil       | No Established Limit |
| 0085535-85-9 | Alkanes, C14- 17, chloro | OSHA         | No Established Limit |
|              |                          | ACGIH        | No Established Limit |
|              |                          | NIOSH        | No Established Limit |
|              |                          | Supplier     | No Established Limit |
|              |                          | OHSA,<br>CAN | No Established Limit |
|              |                          | Mexico       | No Established Limit |
|              |                          | Brazil       | No Established Limit |

Health Data

| CAS No.      | Ingredient                                  | Source | Value  |
|--------------|---|--------|--|
| 0000080-62-6 | Propenoic acid, 2-methyl-, methyl ester     | NIOSH  | Respiratory irritation   |
| 0000095-63-6 | 1,2,4-trimethyl benzene                     | NIOSH  | No Established Limit   |
| 0000100-41-4 | Ethyl Benzene                               | NIOSH  | Eye skin   |
| 0000108-67-8 | 1,3,5-trimethylbenzene                      | NIOSH  | No Established Limit   |
| 0001317-65-3 | Calcium carbonate                           | NIOSH  | Eye and skin irritation Physical irritation                          |
| 0001330-20-7 | Xylene                                      | NIOSH  | Central nervous system depressant;<br>respiratory and eye irritation |
| 0013463-67-7 | Titanium dioxide                            | NIOSH  | Lung tumors in animals   |
| 0064742-95-6 | Solvent naphtha (petroleum), light aromatic | NIOSH  | No Established Limit   |
| 0071011-24-0 | Organophilic bentonite                      | NIOSH  | No Established Limit   |
| 0085535-85-9 | Alkanes, C14- 17, chloro                    | NIOSH  | No Established Limit   |

Carcinogen Data

| CAS No.      | Ingredient                                 | Source | Value  |
|--------------|--|--------|--|
| 0000080-62-6 | Propenoic acid,<br>2-methyl-, methyl ester | OSHA   | Select Carcinogen: No  |
|              |  | NTP    | Known: No; Suspected: No   |
|              |  | IARC   | Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes;<br>Group 4: No; |
| 0000095-63-6 | 1,2,4-trimethyl benzene                    | OSHA   | Select Carcinogen: No  |
|              |  | NTP    | Known: No; Suspected: No   |
|              |  | IARC   | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No;<br>Group 4: No;  |
| 0000100-41-4 | Ethyl Benzene                              | OSHA   | Select Carcinogen: Yes   |
|              |  | NTP    | Known: No; Suspected: No   |
|              |  | IARC   | Group 1: No; Group 2a: No; Group 2b: Yes; Group 3: No;<br>Group 4: No; |
| 0000108-67-8 | 1,3,5-trimethylbenzene                     | OSHA   | Select Carcinogen: No  |
|              |  | NTP    | Known: No; Suspected: No   |
|              |  | IARC   | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No;<br>Group 4: No;  |
| 0001317-65-3 | Calcium carbonate                          | OSHA   | Select Carcinogen: No  |
|              |  | NTP    | Known: No; Suspected: No   |
|              |  | IARC   | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No;<br>Group 4: No;  |
| 0001330-20-7 | Xylene                                     | OSHA   | Select Carcinogen: No  |
|              |  | NTP    | Known: No; Suspected: No   |
|              |  | IARC   | Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes;<br>Group 4: No; |
| 0013463-67-7 | Titanium dioxide                           | OSHA   | Select Carcinogen: Yes   |
|              |  | NTP    | Known: No; Suspected: No   |
|              |  | IARC   |  |

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|              |   |      |   |
|--------------|---|------|---|
|              |   |      | Group 1: No; Group 2a: No; Group 2b: Yes; Group 3: No; Group 4: No; |
| 0064742-95-6 | Solvent naphtha (petroleum), light aromatic | 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;  |
| 0071011-24-0 | Organophilic bentonite                      | 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;  |
| 0085535-85-9 | Alkanes, C14- 17, chloro                    | 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  |
| Odor threshold                               | Not Measured   |
| pH   | No Established Limit   |
| Melting point / freezing point               | Not Measured   |
| Initial boiling point and boiling range      | 137 (°C) 279 (°F)  |
| Flash Point                                  | 27 (°C) 80 (°F)  |
| Evaporation rate (Ether = 1)                 | Not Measured   |
| Flammability (solid, gas)                    | Not Applicable   |
| Upper/lower flammability or explosive limits | Lower Explosive Limit: .8<br>Upper Explosive Limit: No Established Limit |
| vapor pressure (Pa)                          | Not Measured   |
| Vapor Density                                | Heavier than air   |
| Specific Gravity                             | 1.13   |
| Solubility in Water                          | Not Measured   |
| Partition coefficient n-octanol/water (Log   | Not Measured   |

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|---|--|
| Kow)                                      |  |
| 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)         | 1054.33 (as supplied)  |
| VOHAP content (gm/litre of Solid Coating) | 424.96 (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

No data available

10.6. Hazardous decomposition products

No data available

|                               |
|-------------------------------|
| 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 LC50, mg/L/4hr | Inhalation Dust/Mist LC50, mg/L/4hr |
|--|--------------------------------|----------------------------------|---------------------------------|-------------------------------------|
| Xylene - (1330-20-7)                                       | 4,299.00, Rat - Category: 5    | 1,548.00, Rabbit - Category: 4   | No data available               | 20.00, Rat - Category: NA           |
| Titanium dioxide - (13463-67-7)                            | 5,001.00, Mouse - Category: NA | 10,000.00, Rabbit - Category: NA | No data available               | 6.82, Rat - Category: NA            |
| Ethyl Benzene - (100-41-4)                                 | 3,500.00, Rat - Category: 5    | 15,433.00, Rabbit - Category: NA | 17.20, Rat - Category: 4        | No data available                   |
| Alkanes, C14- 17, chloro - (85535-85-9)                    | No data available              | No data available                | No data available               | No data available                   |
| Calcium carbonate - (1317-65-3)                            | No data available              | No data available                | No data available               | No data available                   |
| Solvent naphtha (petroleum), light aromatic - (64742-95-6) | 6,800.00, Rat - Category: NA   | 3,400.00, Rabbit - Category: 5   | No data available               | No data available                   |
| 1,2,4-trimethyl benzene - (95-63-6)                        | 3,400.00, Rat - Category: 5    | 3,160.00, Rabbit - Category: 5   | 18.00, Rat - Category: 4        | No data available                   |
| 1,3,5-trimethylbenzene - (108-67-8)                        | No data available              | No data available                | 24.00, Rat - Category: NA       | No data available                   |
| Organophilic bentonite - (71011-24-0)                      | No data available              | No data available                | No data available               | No data available                   |
| Propenoic acid, 2-methyl-, methyl ester - (80-62-6)        | 7,900.00, Rat - Category: NA   | 5,001.00, Rabbit -               | 29.80, Rat - Category: NA       | No data available                   |



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Category: NA

| 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) | 2              | May cause damage to organs through prolonged or repeated exposure. |
| 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                               |
|--|----------------------------|----------------------------|---|
| Xylene - (1330-20-7)                                       | 3.30, Oncorhynchus mykiss  | 8.50, Palaemonetes pugio   | 100.00 (72 hr), Chlorococcales                  |
| Titanium dioxide - (13463-67-7)                            | 294.00, Oryzias latipes    | 501.00, Daphnia magna      | 51.00 (72 hr), Pseudokirchnerella subcapitata   |
| Ethyl Benzene - (100-41-4)                                 | 4.20, Oncorhynchus mykiss  | 2.93, Daphnia magna        | 3.60 (96 hr), Pseudokirchneriella subcapitata   |
| Alkanes, C14- 17, chloro - (85535-85-9)                    | Not Available              | Not Available              | Not Available                                   |
| Calcium carbonate - (1317-65-3)                            | Not Available              | Not Available              | Not Available                                   |
| Solvent naphtha (petroleum), light aromatic - (64742-95-6) | 9.22, Oncorhynchus mykiss  | 6.14, Daphnia magna        | 19.00 (72 hr), Selenastrum capricornutum        |
| 1,2,4-trimethyl benzene - (95-63-6)                        | 7.72, Pimephales promelas  | 3.60, Daphnia magna        | 2.356 (96 hr), Green algae                      |
| 1,3,5-trimethylbenzene - (108-67-8)                        | 12.52, Carassius auratus   | 6.00, Daphnia magna        | 25.00 (48 hr), Scenedesmus subspicatus          |
| Organophilic bentonite - (71011-24-0)                      | Not Available              | Not Available              | Not Available                                   |
| Propenoic acid, 2-methyl-, methyl ester - (80-62-6)        | 79.00, Oncorhynchus mykiss | 69.00, Daphnia magna       | 111.00 (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

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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) |                    | IMO / IMDG (Ocean Transportation) |                                 |
|---------------------------------------|--------------------|-----------------------------------|---------------------------------|
| Proper Shipping Name                  | PAINT              | IMDG Proper Shipping Name         | PAINT                           |
| Hazard Class                          | 3 - Flammable      | IMDG Hazard Class Sub Class       | 3 - Flammable<br>Not applicable |
| UN / NA Number                        | UN 1263            | IMDG Packing Group                | III                             |
| Packing Group                         | III                | System Reference Code             | 1                               |
| CERCLA/DOT RQ                         | 36 gal. / 334 lbs. |                                   |                                 |

14.4. Packing group III

14.5. Environmental hazards

IMDG Marine Pollutant: No

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%):**  
Alkanes, C14- 17, chloro

**EPCRA 311/312 Chemicals and RQs (>.1%) :**  
Cumene (5000 lb final RQ; 2270 kg final RQ)  
Ethyl Benzene (1000 lb final RQ; 454 kg final RQ)  
Propenoic acid, 2-methyl-, methyl ester (1000 lb final RQ; 454 kg final RQ)  
Xylene (100 lb final RQ; 45.4 kg final RQ)

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

**EPCRA 313 Toxic Chemicals (>.1%) :**  
1,2,4-trimethyl benzene

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Cumene  
Ethyl Benzene  
Propenoic acid, 2-methyl-, methyl ester  
Xylene

### Mass RTK Substances (>1%) :

1,2,4-trimethyl benzene  
1,3,5-trimethylbenzene  
Ethyl Benzene  
Calcium carbonate  
Titanium dioxide  
Xylene

### Penn RTK Substances (>1%) :

1,2,4-trimethyl benzene  
Ethyl Benzene  
Calcium carbonate  
Titanium dioxide  
Xylene

### Penn Special Hazardous Substances (>.01%) : (No Product Ingredients Listed)

RCRA Status:  
(No Product Ingredients Listed)

### N.J. RTK Substances (>1%) :

1,2,4-trimethyl benzene  
Ethyl Benzene  
Calcium carbonate  
Titanium dioxide  
Xylene

### N.J. Special Hazardous Substances (>.01%) :

Cumene  
Cristobalite  
Crystalline Silica - Quartz  
Ethyl Benzene  
Propenoic acid, 2-methyl-, methyl ester  
Xylene

### N.J. Env. Hazardous Substances (>.1%) :

1,2,4-trimethyl benzene  
Cumene  
Ethyl Benzene  
Propenoic acid, 2-methyl-, methyl ester  
Xylene

### Proposition 65 - Carcinogens (>0%):

Cumene  
Ethyl Benzene  
Titanium dioxide

### 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.

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.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H362 May cause harm to breast-fed children.

H373 May cause 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.

SECTION 2: Hazards identification

SECTION 3: Composition/information on ingredients

SECTION 4: First aid measures

SECTION 5: Fire-fighting measures

SECTION 9: Physical and chemical properties

SECTION 10: Stability and reactivity

SECTION 11: Toxicological information

SECTION 12: Ecological information

SECTION 14: Transport information

End of Document