### Safety Data Sheet INTERGARD 264 PART B

TERGARD 264 PART B

Bulk Sales Reference No.: SDS Revision Date: SDS Revision Number: Sales Order: {SalesOrd} FCA321 11/21/2014 P1-3

# XInternational.

| 1. Identification of the                              | a proparation and company |
|---|---------------------------|
|   | e preparation and company |
| 1.1. Product identifier                               |                           |
| Product Identity                                      | INTERGARD 264 PART B      |
| Bulk Sales Reference No.                              | FCA321                    |
|   |                           |
| 1.2. Relevant identified uses of the substance or mix | 6                         |
| 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 ident  | ification of the product  |
| 2. 112201010011                                       |                           |

2.1. Classification of the substance or mixture

| Flam. Liq. 3;H226    | Flammable liquid and vapor.          |
|----------------------|--------------------------------------|
| Skin Irrit. 2;H315   | Causes skin irritation.              |
| Eye Dam. 1;H318      | Causes serious eye damage.           |
| Skin Sens. 1;H317    | May cause an allergic skin reaction. |
| Aquatic Acute 3;H402 | Harmful to aquatic life.             |

2.2. Label elements

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



H226 Flammable liquid and vapor. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H402 Harmful to aquatic life.

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

P260 Do not breathe mist / vapors / spray.

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

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

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

P273 Avoid release to the environment.

P280 Wear protective gloves / eye protection / face protection.

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

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

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

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

P310 Immediately call a POISON CENTER or doctor / physician.

P331 Do NOT induce vomiting.

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

P362 Take off contaminated clothing and wash before reuse.

P363 Wash contaminated clothing before reuse.

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

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

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

| HMIS Rating | Health: 3 | 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 %   | <b>GHS Classification</b>  | Notes  |
|---|------------|--|--------|
| CASHEW, NUTSHELL LIQ.,<br>POLYMER WITH DIETHYLENETRIA<br>CAS Number: 0068413-29-6 | 25 - 50    |  | [1]    |
| Alkylated polyamine adduct<br>CAS Number: 0068413-28-5                            | 10 - 25    | Eye Dam. 2A;H319<br>STOT SE 3;H335<br>Skin Irrit. 2;H315   | [1]    |
| Oxirane,<br>mono[(C12-14-alkyloxy)methyl]<br>derivs.<br>CAS Number: 0068609-97-2  | 10 - 25    | Skin Irrit. 2;H315<br>Skin Sens. 1;H317  | [1]    |
| Butanol<br>CAS Number: 0000071-36-3   | 10 - 25    | Flam. Liq. 3;H226<br>Acute Tox. 4;H302<br>STOT SE 3;H335<br>Skin Irrit. 2;H315<br>Eye Dam. 1;H318<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]    |
| 2,4,6-Tri(dimethylaminomethyl)phenol<br>CAS Number: 0000090-72-2                  | 1.0 - 10   | Acute Tox. 4;H302<br>Eye Irrit. 2;H319<br>Skin Irrit. 2;H315   | [1]    |
| Diethylene triamine<br>CAS Number: 0000111-40-0                                   | 1.0 - 10   | Acute Tox. 4;H312<br>Acute Tox. 4;H302<br>Skin Corr. 1B;H314<br>Skin Sens. 1;H317  | [1][2] |
| Stoddard solvent<br>CAS Number: 0008052-41-3                                      | 1.0 - 10   | Asp. Tox. 1;H304   | [1][2] |
| Ethylene diamine<br>CAS Number: 0000107-15-3                                      | 0.10 - 1.0 | Flam. Liq. 3;H226<br>Acute Tox. 4;H312<br>Acute Tox. 4;H302<br>Skin Corr. 1B;H314<br>Resp. Sens. 1;H334<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 4  |             | - 6 6   |     |          |
|------|-------------|---------|-----|----------|
| 4.1. | Description | OT TIPS | 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 s | 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. May cause allergic respiratory reaction. May cause mucous membrane and respiratory tract irritation, tightness of chest, headache, shortness of breath and dry cough. May cause asthma-like symptoms to occur. Vapors may affect the brain or nervous system causing dizziness, headache or nausea. |
| Eyes                  | Causes severe eye irritation. Avoid contact with eyes.  |
| Skin                  | Causes skin irritation. May cause allergic skin reaction. May be harmful if absorbed through the skin.  |
| Ingestion             | Harmful if swallowed. May cause abdominal pain, nausea, vomiting, diarrhea, or drowsiness.  |
| Chronic effects       | Cancer hazard. Contains an ingredient which can cause cancer (See Section 2 and Section 15 for each ingredient). Risk of cancer depends on duration and level of exposure.  |
|                       |   |

#### 5. Fire-fighting measures

#### 5.1. Extinguishing media

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

#### 5.2. Special hazards arising from the substance or mixture

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

5.3. Advice for fire-fighters

Cool closed containers exposed to fire by spraying them with water. Do not allow run off water and contaminants from fire fighting to enter drains or water courses. 128

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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).

Do not get in eyes, on skin or clothing.

Strong oxidizing agents.

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

7.3. Specific end use(s)

Close container after each use.

Wash thoroughly after handling.

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

| 8. Exposu | re controls and personal prot | ection |
|-----------|-------------------------------|--------|
|           |                               |        |

### 8.1. Control parameters

|              | Exp                                  | osure        |  |
|--------------|--------------------------------------|--------------|--|
| CAS No.      | Ingredient                           | Source       | Value  |
| 0000071-36-3 | Butanol                              | OSHA         | 100 ppm TWA; 300 mg/m3 TWA50 ppm<br>Ceiling; 150 mg/m3 Ceiling |
|              |                                      | ACGIH        | 20 ppm TWA   |
|              |                                      | NIOSH        | 50 ppm Ceiling; 150 mg/m3 Ceiling1400 ppm<br>IDLH (10% LEL)    |
|              |                                      | Supplier     |  |
|              |                                      | OHSA,<br>CAN | 20 ppm TWA   |
|              |                                      | Mexico       |  |
|              |                                      | Brazil       | 40 ppm TWA LT; 115 mg/m3 TWA LT                                |
| 0000090-72-2 | 2,4,6-Tri(dimethylaminomethyl)phenol | OSHA         |  |
|              | ACGIH                                |              |  |
|              | NIOSH                                |              |  |
|              | Supplier                             |              |  |
|              | OHSA,<br>CAN                         |              |  |
|              | Mexico                               |              |  |
|              |                                      | Brazil       |  |
| 0000100-51-6 | Benzyl alcohol                       | OSHA         |  |
|              |                                      | ACGIH        |  |
|              |                                      | NIOSH        |  |
|              |                                      | Supplier     |  |
|              |                                      | OHSA,<br>CAN |  |

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|              |                               |              | 1   |
|--------------|-------------------------------|--------------|---|
|              |                               | Mexico       |   |
|              |                               | Brazil       |   |
| 0000107-15-3 | Ethylene diamine              | OSHA         | 10 ppm TWA; 25 mg/m3 TWA  |
|              |                               | ACGIH        | 10 ppm TWA  |
|              |                               | NIOSH        | 10 ppm TWA; 25 mg/m3 TWA1000 ppm<br>IDLH  |
|              |                               | Supplier     |   |
|              |                               | OHSA,<br>CAN | 10 ppm TWA  |
|              |                               | Mexico       | 10 ppm TWA LMPE-PPT; 25 mg/m3 TWA<br>LMPE-PPT3 mg/m3 STEL [LMPE-CT]                                 |
|              |                               | Brazil       |   |
| 0000111 40 0 | Diethylene triamine           | OSHA         |   |
| 0000111-40-0 |                               | ACGIH        | 1 ppm TW/A  |
|              |                               |              | 1 ppm TWA   |
|              |                               | NIOSH        | 1 ppm TWA; 4 mg/m3 TWA  |
|              |                               | Supplier     |   |
|              |                               | OHSA,<br>CAN | 1 ppm TWA   |
|              |                               | Mexico       | 1 ppm TWA LMPE-PPT; 4.2 mg/m3 TWA<br>LMPE-PPT   |
|              |                               | Brazil       |   |
| 0008052-41-3 | Stoddard solvent              | OSHA         | 500 ppm TWA; 2900 mg/m3 TWA   |
|              |                               | ACGIH        | 100 ppm TWA   |
|              |                               | NIOSH        | 350 mg/m3 TWA1800 mg/m3 Ceiling (15<br>min)20000 mg/m3 IDLH   |
|              |                               | Supplier     | U   |
|              |                               | OHSA,        | 525 mg/m3 TWA (140C Flash aliphatic   |
|              |                               | CAN          | solvent)  |
|              |                               | Mexico       | 100 ppm TWA LMPE-PPT; 523 mg/m3 TWA<br>LMPE-PPT200 ppm STEL [LMPE-CT]; 1050<br>mg/m3 STEL [LMPE-CT] |
|              |                               | Brazil       |   |
| 0068413-28-5 | Alkylated polyamine adduct    | OSHA         |   |
|              |                               | ACGIH        |   |
|              |                               | NIOSH        |   |
|              |                               | Supplier     |   |
|              |                               | OHSA,        |   |
|              |                               | CAN          |   |
|              |                               | Mexico       |   |
|              |                               | Brazil       |   |
| 0068413-29-6 | CASHEW, NUTSHELL LIQ.,        | OSHA         |   |
|              | POLYMER WITH DIETHYLENETRIA   | ACGIH        |   |
|              |                               | NIOSH        |   |
|              |                               | Supplier     |   |
|              |                               | OHSA,        |   |
|              |                               | CAN          |   |
|              |                               | Mexico       |   |
|              |                               | Brazil       |   |
| 0068609-97-2 |                               | OSHA         |   |
|              | mono[(C12-14-alkyloxy)methyl] | ACGIH        |   |
|              | derivs.                       | NIOSH        |   |
|              |                               | Supplier     |   |
|              |                               | OHSA,        |   |
|              |                               | CAN          |   |
|              |                               | Mexico       |   |
|              |                               | Brazil       |   |

| Health Data |            |        |       |  |
|-------------|------------|--------|-------|--|
| CAS No.     | Ingredient | Source | Value |  |

| 0000071-36-3 | Butanol   |       | Eye and mucous membrane<br>irritation CNS depression              |
|--------------|---|-------|---|
| 0000090-72-2 | 2,4,6-Tri(dimethylaminomethyl)phenol                  | NIOSH |   |
| 0000100-51-6 | Benzyl alcohol  | NIOSH |   |
| 0000107-15-3 | Ethylene diamine                                      |       | Sensitization and primary irritation to the skin mucous membranes |
| 0000111-40-0 | Diethylene triamine                                   |       | Skin and respiratory irritation and sensitization                 |
| 0008052-41-3 | Stoddard solvent                                      | NIOSH | Eye nose  |
| 0068413-28-5 | Alkylated polyamine adduct                            | NIOSH |   |
| 0068413-29-6 | CASHEW, NUTSHELL LIQ., POLYMER<br>WITH DIETHYLENETRIA | NIOSH |   |
| 0068609-97-2 | Oxirane, mono[(C12-14-alkyloxy)methyl]<br>derivs.     | NIOSH |   |

| CAS No.      | Ingredient  | Source | Value   |
|--------------|---|--------|---|
| 0000071-36-3 | -   | OSHA   | Select Carcinogen: No   |
|              |   | NTP    | Known: No; Suspected: No  |
|              |   | IARC   | Group 1: No; Group 2a: No; Group 2b: No;<br>Group 3: No; Group 4: No; |
| 0000090-72-2 | 2,4,6-Tri(dimethylaminomethyl)phenol                  | OSHA   | Select Carcinogen: No   |
|              |   | NTP    | Known: No; Suspected: No  |
|              |   | IARC   | Group 1: No; Group 2a: No; Group 2b: No;<br>Group 3: No; Group 4: No; |
| 0000100-51-6 | Benzyl alcohol  | OSHA   | Select Carcinogen: No   |
|              |   | NTP    | Known: No; Suspected: No  |
|              |   | IARC   | Group 1: No; Group 2a: No; Group 2b: No;<br>Group 3: No; Group 4: No; |
| 0000107-15-3 | Ethylene diamine                                      | OSHA   | Select Carcinogen: No   |
|              |   | NTP    | Known: No; Suspected: No  |
|              |   | IARC   | Group 1: No; Group 2a: No; Group 2b: No;<br>Group 3: No; Group 4: No; |
| 0000111-40-0 | Diethylene triamine                                   | OSHA   | Select Carcinogen: No   |
|              |   | NTP    | Known: No; Suspected: No  |
|              |   | IARC   | Group 1: No; Group 2a: No; Group 2b: No;<br>Group 3: No; Group 4: No; |
| 0008052-41-3 | Stoddard solvent                                      | OSHA   | Select Carcinogen: No   |
|              |   | NTP    | Known: No; Suspected: No  |
|              |   | IARC   | Group 1: No; Group 2a: No; Group 2b: No;<br>Group 3: No; Group 4: No; |
| 0068413-28-5 | Alkylated polyamine adduct                            | OSHA   | Select Carcinogen: No   |
|              |   | NTP    | Known: No; Suspected: No  |
|              |   | IARC   | Group 1: No; Group 2a: No; Group 2b: No;<br>Group 3: No; Group 4: No; |
| 0068413-29-6 | CASHEW, NUTSHELL LIQ.,<br>POLYMER WITH DIETHYLENETRIA | OSHA   | Select Carcinogen: No   |
|              |   | NTP    | Known: No; Suspected: No  |
|              |   | IARC   | Group 1: No; Group 2a: No; Group 2b: No;<br>Group 3: No; Group 4: No; |
| 0068609-97-2 | mono[(C12-14-alkyloxy)methyl]                         | OSHA   | Select Carcinogen: No   |
|              |   | NTP    | Known: No; Suspected: No  |
|              | derivs.   | IARC   | Group 1: No; Group 2a: No; Group 2b: No;<br>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<br>protection from exposure to the chemicals listed in Section 3 of this document.<br>Depending on the site-specific conditions of use, safety glasses, chemical goggles,<br>and/or head and face protection may be required to prevent contact. The equipment<br>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. Pł   | nysical and chemical properties  |
|---|--|
| Appearance                                      | Coloured Liquid  |
| Odour threshold                                 | Not Measured   |
| рН  | No Established Limit   |
| Melting point / freezing point                  | Not Measured   |
| Initial boiling point and boiling range         | 117 (°C) 243 (°F)  |
| Flash Point                                     | 52 (°C) 125 (°F)   |
| Evaporation rate (Ether = 1)                    | Not Measured   |
| Flammability (solid, gas)                       | Not Applicable   |
| Upper/lower flammability or explosive limits    | Lower Explosive Limit: .6  |
|   | Upper Explosive Limit: No Established Limit                                |
| vapor pressure (Pa)                             | Not Measured   |
| Vapor Density                                   | Heavier than air   |
| Specific Gravity                                | 0.95   |
| 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. 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,<br>mg/kg            | Skin LD50,<br>mg/kg                  | Inhalation<br>Vapor LD50,<br>mg/L/4hr | Inhalation<br>Dust/Mist LD50,<br>mg/L/4hr |
|--|--------------------------------|--------------------------------------|---------------------------------------|---|
| CASHEW, NUTSHELL LIQ., POLYMER<br>WITH DIETHYLENETRIA - (68413-29-6) | No data<br>available           | No data<br>available                 | No data<br>available                  | No data available                         |
| Alkylated polyamine adduct - (68413-28-5)                            | No data<br>available           | No data<br>available                 | No data<br>available                  | No data available                         |
| Oxirane, mono[(C12-14-alkyloxy)methyl]<br>derivs (68609-97-2)        | No data<br>available           | No data<br>available                 | No data<br>available                  | No data available                         |
| Butanol - (71-36-3)  | 2,292.00, Rat<br>- Category: 5 | 3,430.00,<br>Rabbit -<br>Category: 5 | No data<br>available                  | No data available                         |
| Benzyl alcohol - (100-51-6)  | 1,230.00, Rat<br>- Category: 4 | 2,000.00,<br>Rabbit -<br>Category: 4 | No data<br>available                  | 4.178, Rat -<br>Category: 4               |
| 2,4,6-Tri(dimethylaminomethyl)phenol -<br>(90-72-2)                  | 1,200.00, Rat<br>- Category: 4 | 1,280.00, Rat<br>- Category: 4       | No data<br>available                  | No data available                         |
| Diethylene triamine - (111-40-0)                                     | 1,080.00, Rat<br>- Category: 4 | 1,090.00,<br>Rabbit -<br>Category: 4 | No data<br>available                  | No data available                         |
| Stoddard solvent - (8052-41-3)                                       | No data<br>available           | No data<br>available                 | No data<br>available                  | No data available                         |
| Ethylene diamine - (107-15-3)  | 1,200.00, Rat<br>- Category: 4 | 560.00,<br>Rabbit -<br>Category: 3   | No data<br>available                  | No data available                         |

| 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  | 1              | Causes serious eye damage.           |
| Sensitization (respiratory)                                    | Not Classified | Not Applicable                       |
| Sensitization (skin)   | 1              | May cause an allergic skin reaction. |
| Germ toxicity  | Not Classified | Not Applicable                       |
| Carcinogenicity  | Not Classified | Not Applicable                       |
| Reproductive Toxicity  | Not Classified | Not Applicable                       |
| Specific target organ systemic toxicity (single exposure)      | Not Classified | Not Applicable                       |
| Specific target organ systemic<br>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,<br>mg/l         | 48 hr EC50 crustacea,<br>mg/l | ErC50 algae,<br>mg/l                               |
|---|----------------------------------|-------------------------------|--|
| CASHEW, NUTSHELL LIQ.,<br>POLYMER WITH DIETHYLENETRIA<br>- (68413-29-6) | Not Available                    | Not Available                 | Not Available                                      |
| Alkylated polyamine adduct -<br>(68413-28-5)                            | Not Available                    | Not Available                 | Not Available                                      |
| Oxirane,<br>mono[(C12-14-alkyloxy)methyl]<br>derivs (68609-97-2)        | Not Available                    | Not Available                 | Not Available                                      |
| Butanol - (71-36-3)   | 1,376.00, Pimephales<br>promelas | 1,328.00, Daphnia<br>magna    | 500.00 (96 hr), Scenedesmus<br>subspicatus         |
| Benzyl alcohol - (100-51-6)   | 10.00, Lepomis macrochirus       | 55.00, Daphnia<br>magna       | 700.00 (72 hr), Algae                              |
| 2,4,6-Tri(dimethylaminomethyl)phenol<br>- (90-72-2)                     | Not Available                    | Not Available                 | Not Available                                      |
| Diethylene triamine - (111-40-0)  | 1,014.00, Poecilia<br>reticulata | 53.50, Daphnia<br>magna       | 345.60 (96 hr), Pseudokirchneriella<br>subcapitata |
| Stoddard solvent - (8052-41-3)  | Not Available                    | Not Available                 | Not Available                                      |
| Ethylene diamine - (107-15-3)   | 70.00, Fish (Piscis)             | 10.00, Daphnia<br>magna       | 10.00 (72 hr), Selenastrum<br>capricornutum        |

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

#### 13. Disposal considerations

13.1. Waste treatment methods

Do not allow spills to enter drains or watercourses.

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

#### 14. Transport information

| 14.1. UN number<br>14.2. UN proper shipping na<br>14.3. Transport hazard class |                | UN 1263<br>PAINT |                                |                                |
|--|----------------|------------------|--------------------------------|--------------------------------|
| DOT (Domestic Surface  | Transportation | )                | IMO / IMDG (Ocean              | Transportation)                |
| DOT Proper Shipping<br>Name  | PAINT          |                  | IMDG Proper<br>Shipping Name   | PAINT                          |
| DOT Hazard Class   | 3 - Flammabl   | е                | IMDG Hazard Class<br>Sub Class | 3 - Flammable<br>3 - Flammable |
| UN / NA Number   | UN 1263        |                  |                                |                                |

| DOT Packing Gr<br>CERCLA/DOT R                  | •                        | al. / 45704 lbs.         | IMDG Packing Group<br>System Reference<br>Code  | III<br>1             |  |  |
|---|--------------------------|--------------------------|---|----------------------|--|--|
| 14.4 Deaking group                              |                          |                          |   |                      |  |  |
| 14.4. Packing group                             |                          | III                      |   |                      |  |  |
| 14.5. Environmental ha                          |                          |                          |   |                      |  |  |
| IMDG Marine                                     | e Pollutant: No          |                          |   |                      |  |  |
|   |                          |                          |   |                      |  |  |
| 14.6. Special precautio<br>Not Ap               | ns for user<br>oplicable |                          |   |                      |  |  |
| 14.7. Transport in bulk                         | according to Ar          | nnex II of MARPOL73/78   | 3 and the IBC Code  |                      |  |  |
| Not Ap  | oplicable                |                          |   |                      |  |  |
|   |                          |                          |   |                      |  |  |
|   |                          | 15. Regulatory inform    | mation  |                      |  |  |
|   |                          |                          |   |                      |  |  |
| Regulatory Overview                             | regulations ar           | e represented. All ingre | ot intended to be all-inclu<br>dients of this product are<br>ory or are not required to | e listed on the TSCA |  |  |
| WHMIS Classification                            | B3 D2B E                 |                          |   |                      |  |  |
| DOT Marine Pollutants<br>(No Product Ingr       |                          |                          |   |                      |  |  |
| DOT Severe Marine Po<br>(No Product Ingre       |                          |                          |   |                      |  |  |
| EPCRA 311/312 Chem                              | icals and RQs            | (>.1%) :                 |   |                      |  |  |
| Ethylene diamine                                | (5000 lb fina            | al RQ; 2270 kg final RQ) |   |                      |  |  |
| Butanol (5000 l                                 | lb final RQ; 227         |                          |   |                      |  |  |
| EPCRA 302 Extremely                             |                          | •                        |   |                      |  |  |
| Ethylene diamine                                |                          |                          |   |                      |  |  |
|   |                          | ,                        |   |                      |  |  |
| EPCRA 313 Toxic Che                             | micais (>.1%).           |                          |   |                      |  |  |
| Butanol   | ( 10()                   |                          |   |                      |  |  |
| Mass RTK Substances                             | (>1%):                   |                          |   |                      |  |  |
| Benzyl alcohol                                  |                          |                          |   |                      |  |  |
| Diethylene triamir                              | ıe                       |                          |   |                      |  |  |
| Butanol   |                          |                          |   |                      |  |  |
| Stoddard solvent                                |                          |                          |   |                      |  |  |
| Penn RTK Substances                             | (>1%) :                  |                          |   |                      |  |  |
| Benzyl alcohol                                  |                          |                          |   |                      |  |  |
| Diethylene triamir                              | ıe                       |                          |   |                      |  |  |
| Butanol   |                          |                          |   |                      |  |  |
| Stoddard solvent                                |                          |                          |   |                      |  |  |
| Penn Special Hazardou<br>(No Product Ingr       |                          | (>.01%) :                |   |                      |  |  |
| RCRA Status:<br>(No Product Ingredients Listed) |                          |                          |   |                      |  |  |
| N.J. RTK Substances (>1%) :                     |                          |                          |   |                      |  |  |
| Diethylene triamine                             |                          |                          |   |                      |  |  |
| Butanol   |                          |                          |   |                      |  |  |
| Stoddard solvent                                |                          |                          |   |                      |  |  |
| N.J. Special Hazardous Substances (>.01%) :     |                          |                          |   |                      |  |  |
|   |                          |                          |   |                      |  |  |
| 2-Butoxyethanol<br>Diethylene triamine          |                          |                          |   |                      |  |  |
| -   |                          |                          |   |                      |  |  |
| Ethylene diamine                                |                          |                          |   |                      |  |  |
| Butanol   |                          |                          |   |                      |  |  |
| N.J. Env. Hazardous S                           |                          | %):                      |   |                      |  |  |
| Ethylene diamine                                |                          |                          |   |                      |  |  |
| Butanol   |                          |                          |   |                      |  |  |
|   |                          |                          |   |                      |  |  |

Proposition 65 - Carcinogens (>0%): (No Product Ingredients Listed) 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:

H226 Flammable liquid and vapor.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

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.

H334 May cause allergy or asthma symptoms of breathing difficulties if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

The following sections have changed since the previous revision.

End of Document