Safety Data Sheet DEVRAN 224V BASE DEEP TINT PART A

Sales

Order: {SalesOrd}

Bulk Sales Reference No.: JR9501 SDS Revision Date: 04/14/2015 SDS Revision Number: A1-3



1. Identification of the preparation and company

1.1. Product identifier

Product Identity DEVRAN 224V BASE DEEP TINT PART A

Bulk Sales Reference No. JR9501

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

1.3. Details of the supplier of the safety data sheet

Company Name International Paint LLC

6001 Antoine Drive Houston Texas 77091

Emergency

 CHEMTREC (USA)
 (800) 424-9300

 International Paint
 (713) 682-1711

 Poison Control Center
 (800) 854-6813

Customer Service

International Paint (800) 589-1267 Fax No. (800) 631-7481

2. Hazard identification of the product

2.1. Classification of the substance or mixture

Flam. Liq. 3;H226 Flammable liquid and vapor.

Skin Irrit. 2;H315 Causes skin irritation.

Eye Dam. 1;H318 Causes serious eye damage.

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.







Danger.

H226 Flammable liquid and vapor.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

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

H412 Harmful to aquatic life with long lasting effects.

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

P260 Do not breathe mist / vapors / spray.

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.

P310 Immediately call a POISON CENTER or doctor / physician.

P314 Get Medical advice / attention if you feel unwell.

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: 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 |
|---|----------|---|--------|
| Polymer of epoxy resin and bisphenol A CAS Number: 0025036-25-3 | 25 - 50 | Eye Irrit. 2;H319 Skin Irrit. 2;H315, Skin Sens. 1;H317 | [1] |
| Quartz CAS Number: 0014808-60-7 | 10 - 25 | Acute Tox. 4;H332 STOT RE 2;H373 | [1][2] |
| tert-Butyl acetate CAS Number: 0000540-88-5 | 10 - 25 | Flam. Liq. 2;H225 | [1][2] |
| Titanium dioxide CAS Number: 0013463-67-7 | 1.0 - 10 | | [1][2] |
| Talc CAS Number: 0014807-96-6 | 1.0 - 10 | | [1][2] |
| Butanol CAS Number: 0000071-36-3 | 1.0 - 10 | Flam. Liq. 3;H226 Acute Tox. 4;H302 STOT SE 3;H335 Skin Irrit. 2;H315 Eye Dam. 1;H318 STOT SE 3;H336 | [1][2] |
| Wollastonite (Ca(SiO3)) CAS Number: 0013983-17-0 | 1.0 - 10 | | [1] |
| Silica, amorphous CAS Number: 0007631-86-9 | 1.0 - 10 | | [1][2] |

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

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

^[2] Substance with a workplace exposure limit.

^[3] PBT-substance or vPvB-substance.

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

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 cause allergic skin reaction. May be harmful if absorbed

through the skin.

Ingestion Harmful if swallowed. May cause abdominal pain, nausea, vomiting, diarrhea, or

drowsiness.

Chronic effects Possible cancer hazard. Contains an ingredient which may cause cancer based on

animal data (See Section 2 and Section 15 for each ingredient). Risk of cancer

depends on duration and level of exposure.

5. Fire-fighting measures

5.1. Extinguishing media

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

5.2. Special hazards arising from the substance or mixture

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

5.3. Advice for fire-fighters

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

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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. Exposure controls and personal protection

8.1. Control parameters

Exposure

| CAS No. | Ingredient | Source | Value |
|--------------|--------------------|--------------|---|
| 0000071-36-3 | Butanol | OSHA | 100 ppm TWA; 300 mg/m3 TWA50 ppm Ceiling; 150 mg/m3 Ceiling |
| | | ACGIH | 20 ppm TWA |
| | | NIOSH | 50 ppm Ceiling; 150 mg/m3 Ceiling1400 ppm IDLH (10% LEL) |
| | | Supplier | |
| | | OHSA, CAN | 20 ppm TWA |
| | | Mexico | |
| | | Brazil | 40 ppm TWA LT; 115 mg/m3 TWA LT |
| 0000540-88-5 | tert-Butyl acetate | OSHA | 200 ppm TWA; 950 mg/m3 TWA |
| | | ACGIH | 200 ppm TWA |
| | | NIOSH | 200 ppm TWA; 950 mg/m3 TWA1500 ppm IDLH (10% LEL) |
| | | Supplier | |
| | | OHSA, CAN | 200 ppm TWA |
| | | Mexico | 200 ppm TWA LMPE-PPT; 950 mg/m3 TWA LMPE-PPT250 ppm STEL [LMPE-CT]; 1190 mg/m3 STEL [LMPE-CT] |
| | | Brazil | |
| 0007631-86-9 | Silica, amorphous | OSHA | |
| | | ACGIH | |
| | | NIOSH | 6 mg/m3 TWA3000 mg/m3 IDLH |
| | | 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 |

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| | | Mexico | 10 mg/m3 TWA LMPE-PPT (as Ti)20 mg/m3 STEL [LMPE-CT] (as Ti) |
|--------------|---|--------------|---|
| | | Brazil | |
| 0013983-17-0 | Wollastonite (Ca(SiO3)) | OSHA | |
| | , | ACGIH | |
| | | NIOSH | |
| | | Supplier | |
| | | OHSA, | |
| | | CAN | |
| | | Mexico | |
| | | 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, | 2 mg/m3 TWA (containing no Asbestos and |
| | | CAN | |
| | | Mexico | 2 mg/m3 TWA LMPE-PPT (respirable fraction) |
| | | Brazil | |
| 0014808-60-7 | Quartz | OSHA | |
| | | ACGIH | 0.025 mg/m3 TWA (respirable fraction) |
| | | NIOSH | 0.05 mg/m3 TWA (respirable dust)50 mg/m3 IDLH (respirable dust) |
| | | Supplier | |
| | | OHSA, CAN | 0.10 mg/m3 TWA (designated substances regulation, respirable, listed under Silica, crystalline)0.10 mg/m3 TWA (respirable fraction, listed under Silica, crystalline) |
| | | Mexico | 0.1 mg/m3 TWA LMPE-PPT (respirable fraction) |
| | | Brazil | |
| 0025036-25-3 | Polymer of epoxy resin and | OSHA | |
| | bisphenol A | ACGIH | |
| | | NIOSH | |
| | | Supplier | |
| | | OHSA, CAN | |
| | | Mexico | |
| | | Brazil | |

Health Data

| CAS No. | Ingredient | Source | Value |
|--------------|--|--------|---|
| 0000071-36-3 | Butanol | | Eye and mucous membrane irritation CNS depression |
| 0000540-88-5 | tert-Butyl acetate | NIOSH | Eye and throat irritation CNS depression |
| 0007631-86-9 | Silica, amorphous | NIOSH | |
| 0013463-67-7 | Titanium dioxide | NIOSH | Lung tumors in animals |
| 0013983-17-0 | Wollastonite (Ca(SiO3)) | NIOSH | |
| 0014807-96-6 | Talc | | (containing asbestos); Fibrotic pneumoconiosis; (containing no asbestos); Nonmalignant respiratory effects |
| 0014808-60-7 | Quartz | NIOSH | Chronic lung disease (silicosis) |
| 0025036-25-3 | Polymer of epoxy resin and bisphenol A | NIOSH | |

Carcinogen Data

| | our on region 2 atta | | | | |
|--------------|----------------------|--------|--------------------------|--|--|
| CAS No. | Ingredient | Source | Value | | |
| 0000071-36-3 | Butanol | OSHA | Select Carcinogen: No | | |
| | | NTP | Known: No; Suspected: No | | |
| | | | | | |

| 1 | ı | | T | | |
|--------------------------------------|------------------------|------|---|--|--|
| | | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; | | |
| 0000540-88-5 tert-Butyl acetate | | 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; | | |
| 0007631-86-9 | Silica, amorphous | 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; | | |
| 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; | | |
| 0013983-17-0 Wollastonite (Ca(SiO3)) | | 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; | | |
| 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; | | |
| 0014808-60-7 | Quartz | OSHA | Select Carcinogen: Yes | | |
| | | NTP | Known: Yes; Suspected: No | | |
| | | IARC | Group 1: Yes; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; | | |
| 0025036-25-3 | Polymer of epoxy resin | OSHA | Select Carcinogen: No | | |
| | and bisphenol A | 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
Other Work Practices

Depending on the site-specific conditions of use, provide adequate ventilation. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Use good personal hygiene practices. Wash hands before eating, drinking, using toilet facilities, etc. Promptly remove soiled clothing and wash clothing thoroughly before reuse. Shower after work using plenty of soap and water.

9. Physical and chemical properties

Appearance

Coloured Liquid

Odour threshold Not Measured Hq No Established Limit Melting point / freezing point Not Measured Initial boiling point and boiling range 98 (°C) 208 (°F) Flash Point 29 (°C) 85 (°F) Evaporation rate (Ether = 1) Not Measured

Upper/lower flammability or explosive

Flammability (solid, gas)

limits

Lower Explosive Limit: .8

Not Applicable

Upper Explosive Limit: No Established Limit

vapor pressure (Pa) Not Measured Vapor Density Heavier than air

Specific Gravity 1.41

Partition coefficient n-octanol/water (Log

Not Measured Kow) Auto-ignition temperature Not Measured Decomposition temperature Not Measured

Viscosity (cSt) No Established Limit Not Measured

Refer to the Technical Data Sheet or label where information is VOC %

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 |
|---|--------------------------------|--------------------------------------|---------------------------------------|---|
| Polymer of epoxy resin and bisphenol A - (25036-25-3) | No data available | No data available | No data available | No data available |
| Quartz - (14808-60-7) | No data available | No data available | No data available | No data available |
| tert-Butyl acetate - (540-88-5) | 4,100.00, Rat - Category: 5 | 2,000.00, Rabbit - Category: 4 | No data available | No data available |
| Titanium dioxide - (13463-67-7) | | - | | |

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| | 10,000.00, Rat - Category: NA | 10,000.00, Rabbit - Category: NA | No data available | 6.82, Rat - Category: NA |
|--|----------------------------------|--|----------------------|-----------------------------|
| Talc - (14807-96-6) | No data available | No data available | No data available | No data available |
| Butanol - (71-36-3) | 2,292.00, Rat - Category: 5 | 3,430.00, Rabbit - Category: 5 | No data available | No data available |
| Wollastonite (Ca(SiO3)) - (13983-17-0) | No data available | No data available | No data available | No data available |
| Silica, amorphous - (7631-86-9) | 5,110.00, Rat - Category: NA | 5,000.00, Rabbit - Category: 5 | No data 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 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 |
|---|------------------------------------|-------------------------------|---|
| Polymer of epoxy resin and bisphenol A - (25036-25-3) | Not Available | Not Available | Not Available |
| Quartz - (14808-60-7) | Not Available | Not Available | Not Available |
| tert-Butyl acetate - (540-88-5) | 327.00, Pimephales promelas | Not Available | 1,300.00 (24 hr), Chlorococcales |
| Titanium dioxide - (13463-67-7) | 1,000.00, Fundulus heteroclitus | 5.50, Daphnia magna | 5.83 (72 hr), Pseudokirchneriella subcapitata |
| Talc - (14807-96-6) | Not Available | Not Available | Not Available |
| Butanol - (71-36-3) | 1,376.00, Pimephales promelas | 1,328.00, Daphnia magna | 500.00 (96 hr), Scenedesmus subspicatus |
| Wollastonite (Ca(SiO3)) - (13983-17-0) | Not Available | Not Available | Not Available |
| Silica, amorphous - (7631-86-9) | 10,000.00, Danio rerio | 10,000.00, Daphnia magna | 10,000.00 (72 hr), Scenedesmus subspicatus |

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 **PAINT** 14.2. UN proper shipping name

14.3. Transport hazard class(es)

DOT (Domestic Surface Transportation) IMO / IMDG (Ocean Transportation)

DOT Proper Shipping PAINT **IMDG** Proper **PAINT** Name

Shipping Name

3 - Flammable IMDG Hazard Class **DOT Hazard Class** 3 - Flammable

Sub Class 3 - Flammable

UN / NA Number UN 1263

DOT Packing Group IMDG Packing Group III CERCLA/DOT RQ System Reference 2002 gal. / 23575 lbs.

Code

14.4. Packing group Ш

14.5. Environmental hazards

Marine Pollutant: No **IMDG**

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

The regulatory data in Section 15 is not intended to be all-inclusive, only selected Regulatory Overview

> 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 E

DOT Marine Pollutants (10%):

(No Product Ingredients Listed)

DOT Severe Marine Pollutants (1%):

(No Product Ingredients Listed)

EPCRA 311/312 Chemicals and RQs (>.1%):

Benzene, ethyl- (1000 lb final RQ; 454 kg final RQ)

Butanol (5000 lb final RQ; 2270 kg final RQ)

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(1000 lb final RQ; 454 kg final RQ)
     Benzene, 1,2-dimethyl-
     tert-Butyl acetate (5000 lb final RQ (listed under Butyl acetate); 2270 kg final RQ
     (listed under Butyl acetate))
     Benzene, 1,4-dimethyl- (100 lb final RQ; 45.4 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-
     Butanol
     Benzene, 1,2-dimethyl-
     Benzene, 1,4-dimethyl-
     Xylenes (o-, m-, p- isomers)
Mass RTK Substances (>1%):
     Butanol
     Quartz
     Silica, amorphous
     Talc
     tert-Butyl acetate
     Titanium dioxide
Penn RTK Substances (>1%):
     Butanol
     Quartz
     Silica, amorphous
     Talc
     tert-Butyl acetate
     Titanium dioxide
Penn Special Hazardous Substances (>.01%):
      (No Product Ingredients Listed)
RCRA Status:
      (No Product Ingredients Listed)
N.J. RTK Substances (>1%):
     Butanol
     Quartz
     Silica, amorphous
     Talc
     tert-Butyl acetate
     Titanium dioxide
N.J. Special Hazardous Substances (>.01%):
     Propanol, 2-methyl-
     Benzene, ethyl-
     Isobutyl alcohol
     Butanol
     Benzene, 1,2-dimethyl-
     Quartz
     Talc
     tert-Butyl acetate
     Benzene, 1,4-dimethyl-
     Xylenes (o-, m-, p- isomers)
N.J. Env. Hazardous Substances (>.1%):
     Benzene, ethyl-
     Butanol
     Benzene, 1,2-dimethyl-
     Benzene, 1,4-dimethyl-
     Xylenes (o-, m-, p- isomers)
Proposition 65 - Carcinogens (>0%):
     Benzene, ethyl-
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Quartz

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.

H302 Harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

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

The following sections have changed since the previous revision.

SECTION 2: Hazards identification

SECTION 3: Composition/information on ingredients

SECTION 4: First aid measures

SECTION 9: Physical and chemical properties

SECTION 11: Toxicological information

SECTION 12: Ecological information

SECTION 14: Transport information

End of Document