Material Safety Data Sheet DEVTHANE 379 CLEAR FLAT PART A

Bulk Sales Reference No.: DC379B0020
MSDS Revision Date: 09/28/2013
MSDS Revision Number: A3-



1. Identification of the preparation and company

1.1. Product identifier

Product Identity DEVTHANE 379 CLEAR FLAT PART A

Bulk Sales Reference No. DC379B0020

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.
Acute Tox. 5;H303 May be harmful if swallowed.
Skin Irrit. 3;H316 Causes mild skin irritation.
Eye Irrit. 2;H319 Causes serious eye irritation.

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.

H303 May be harmful if swallowed.

H316 Causes mild skin irritation.

H319 Causes serious eye irritation.

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.

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

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.

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.

P312 Call a POISON CENTER or doctor / physician if you feel unwell.

P331 Do NOT induce vomiting.

P332+313 If skin irritation occurs: Get medical advice/attention.

P337 If eye irritation persists:.

P370 In case of fire:.

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 |
|--|------------|---|--------|
| ACRYLIC POLYMER (PROPRIETARY) CAS Number: Proprietary | 25 - 50 | Eye Dam. 2A;H319 | [1] |
| Methyl n-amyl ketone CAS Number: 0000110-43-0 | 10 - 25 | Flam. Liq. 3;H226 Acute Tox. 4;H332 Acute Tox. 4;H302 | [1][2] |
| BUTYL ACETATE CAS Number: 0000123-86-4 | 10 - 25 | Flam. Liq. 3;H226 STOT SE 3;H336 | [1][2] |
| Silica gel, pptd., crystfree CAS Number: 0112926-00-8 | 10 - 25 | | [1] |
| 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] |
| Bis (1,2,2,6,6-pentamethyl-4-piperidinyl) sebacate CAS Number: 0041556-26-7 | 0.10 - 1.0 | Skin Sens. 1;H317 Aquatic Chronic 1;H410 Aquatic Acute 1;H400 | [1] |
| DECANEDIOIC ACID, METHYL 1,2,2,6,6-PENTAMETHYL-4-P CAS Number: 0082919-37-7 | 0.10 - 1.0 | Skin Sens. 1;H317 Aquatic Chronic 1;H410 | [1] |

^[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 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.

^[2] Substance with a workplace exposure limit.

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

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

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 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.

ERG Guide No. 128

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

ELIMINATE ALL IGNITION SOURCES (no smoking, flares, sparks or flames in immediate area). Use only non-sparking equipment to handle spilled material and absorbent. Do not touch or walk through spilled material. Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas. A vapor suppressing foam may be used to reduce vapors. Absorb or cover with dry earth, sand, or other non-combustible material and transfer to containers. Use non-sparking tools to collect absorbed material.

6.2. Environmental precautions

Do not allow spills to enter drains or watercourses.

6.3. Methods and material for containment and cleaning up

CALL CHEMTREC at (800)-424-9300 for emergency response. Isolate spill or leak area immediately for at least 50 meters (150 feet) in all directions. Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering. LARGE SPILLS: Consider initial downwind evacuation for at least 300 meters (1000 feet).

7. Handling and storage

7.1. Precautions for safe handling

Handling

Vapors may cause flash fire or ignite explosively.

In Storage

Keep away from heat, sparks and flame.

7.2. Conditions for safe storage, including any incompatibilities

Store between 40-100F (4-38C).

Avoid contact with eyes, skin and clothing.

Strong oxidizing agents.

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

7.3. Specific end use(s)

Close container after each use.

Wash thoroughly after handling.

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

8. Exposure controls and personal protection

8.1. Control parameters

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 | No Established Limit |
| | | OHSA, CAN | 20 ppm TWA |
| | | Mexico | No Established Limit |
| | | Brazil | 40 ppm TWA LT; 115 mg/m3 TWA LT |
| 0000110-43-0 | Methyl n-amyl ketone | OSHA | 100 ppm TWA; 465 mg/m3 TWA |
| | | ACGIH | 50 ppm TWA |
| | | NIOSH | 100 ppm TWA; 465 mg/m3 TWA800 ppm IDLH |
| | | Supplier | No Established Limit |
| | | OHSA, CAN | 25 ppm TWA; 115 mg/m3 TWA |
| | | Mexico | 50 ppm TWA LMPE-PPT; 235 mg/m3 TWA LMPE-PPT100 ppm STEL [LMPE-CT]; 465 mg/m3 STEL [LMPE-CT] |
| | | Brazil | No Established Limit |
| 0000123-86-4 | BUTYL ACETATE | OSHA | 150 ppm TWA; 710 mg/m3 TWA200 ppm STEL; 950 mg/m3 STEL |
| | | ACGIH | 150 ppm TWA200 ppm STEL |
| | | NIOSH | 150 ppm TWA; 710 mg/m3 TWA200 ppm STEL; 950 mg/m3 STEL1700 ppm IDLH (10% LEL) |
| | | Supplier | No Established Limit |
| | | OHSA, CAN | 150 ppm TWA200 ppm STEL |
| | | Mexico | 150 ppm TWA LMPE-PPT; 710 mg/m3 TWA LMPE-PPT200 ppm STEL [LMPE-CT]; 950 mg/m3 STEL [LMPE-CT] |
| | | Brazil | No Established Limit |
| 0041556-26-7 | Bis | OSHA | No Established Limit |
| , , | (1,2,2,6,6-pentamethyl-4-piperidinyl) | ACGIH | No Established Limit |
| | sebacate | NIOSH | No Established Limit |
| | | Supplier | No Established Limit |
| | | OHSA, CAN | No Established Limit |
| | | Mexico | No Established Limit |

| | | Brazil | No Established Limit |
|---------------------------|------------------------------|----------------------|-----------------------|
| 0082919-37-7 | DECANEDIOIC ACID, METHYL | OSHA | No Established Limit |
| 1,2,2,6,6-PENTAMETHYL-4-P | 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 |
| 0112926-00-8 | Silica gel, pptd., crystfree | OSHA | No Established Limit |
| | | ACGIH | No Established Limit |
| | | NIOSH | No Established Limit |
| | | Supplier | No Established Limit |
| | | OHSA, CAN | 10 mg/m3 TWA |
| | | Mexico | 10 mg/m3 TWA LMPE-PPT |
| | | Brazil | No Established Limit |
| Proprietary | ACRYLIC POLYMER | 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 |

Health Data

| CAS No. | Ingredient | Source | Value |
|--------------|---|--------|---|
| 0000071-36-3 | Butanol | | Eye and mucous membrane irritation CNS depression |
| 0000110-43-0 | Methyl n-amyl ketone | NIOSH | Irritation; liver kidney |
| 0000123-86-4 | BUTYL ACETATE | | Mucous membrane and eye irritation; high concentrations cause nervous system effects in animals |
| | Bis (1,2,2,6,6-pentamethyl-4-piperidinyl) sebacate | NIOSH | No Established Limit |
| 0082919-37-7 | DECANEDIOIC ACID, METHYL 1,2,2,6,6-PENTAMETHYL-4-P | NIOSH | No Established Limit |
| 0112926-00-8 | Silica gel, pptd., crystfree | NIOSH | No Established Limit |
| Proprietary | ACRYLIC POLYMER (PROPRIETARY) | NIOSH | No Established Limit |

Carcinogen Data

| CAS No. | Ingredient | Source | Value |
|---------------------------------------|----------------------|--------------------------|---|
| 0000071-36-3 | Butanol | 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; |
| 0000110-43-0 | Methyl n-amyl ketone | 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; |
| 0000123-86-4 | 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; |
| 0041556-26-7 | 0041556-26-7 Bis | | Select Carcinogen: No |
| (1,2,2,6,6-pentamethyl-4-piperidinyl) | NTP | Known: No; Suspected: No | |
| sebacate | | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |

| 0082919-37-7 DECANEDIOIC ACID, METHYL | | OSHA | Select Carcinogen: No |
|---------------------------------------|------------------------------|--------------------------|--|
| | 1,2,2,6,6-PENTAMETHYL-4-P | NTP | Known: No; Suspected: No |
| I. | | | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |
| 0112926-00-8 | Silica gel, pptd., crystfree | OSHA | Select Carcinogen: No |
| | NTP | Known: No; Suspected: No | |
| | | | Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes; Group 4: No; |
| Proprietary | ACRYLIC POLYMER | OSHA | Select Carcinogen: No |
| (PROPRIETARY) | (PROPRIETARY) | 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 No Established Limit Melting point / freezing point Not Measured Initial boiling point and boiling range 100 (C) 212 (F) Flash Point 27 (C) 80 (F) Not Measured Evaporation rate (Ether = 1) Flammability (solid, gas) Not Applicable

Upper/lower flammability or explosive

limits

Lower Explosive Limit: .6

Upper Explosive Limit: No Established Limit

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

Specific Gravity 1.03

Partition coefficient n-octanol/water (Log

Kow)

Not Measured

Auto-ignition temperature Not Measured Decomposition temperature Not Measured

Viscosity (cSt)

No Established Limit

VOC %

Refer to the Technical Data Sheet or label where information is available.

9.2. Other information

No further information

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 |
|---|-------------------------------------|--|---------------------------------------|---|
| ACRYLIC POLYMER (PROPRIETARY) - (Proprietary) | No data available | No data available | No data available | No data available |
| Methyl n-amyl ketone - (110-43-0) | 1,670.00, Rat - Category: 4 | 12,600.00, Rabbit - Category: NA | No data available | No data available |
| BUTYL ACETATE - (123-86-4) | 10,700.00, Rat - Category: NA | 17,600.00, Rabbit - Category: NA | No data available | No data available |
| Silica gel, pptd., crystfree - (112926-00-8) | 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 |
| Bis (1,2,2,6,6-pentamethyl-4-piperidinyl) sebacate - (41556-26-7) | 2,615.00, Rat - Category: 5 | No data available | No data available | No data available |
| DECANEDIOIC ACID, METHYL 1,2,2,6,6-PENTAMETHYL-4-P - (82919-37-7) | No data available | No data available | No data available | No data available |

| Item | Category | Hazard |
|------------------------|----------------|------------------------------|
| Acute Toxicity (mouth) | 5 | May be harmful if swallowed. |
| Acute Toxicity (skin) | Not Classified | Not Applicable |

| Acute Toxicity (inhalation) | Not Classified | Not Applicable |
|--|----------------|--------------------------------|
| Skin corrosion/irritation | 3 | Causes mild skin irritation. |
| Eye damage/irritation | 2 | Causes serious eye irritation. |
| Sensitization (respiratory) | Not Classified | Not Applicable |
| Sensitization (skin) | Not Classified | Not Applicable |
| Germ toxicity | Not Classified | Not Applicable |
| Carcinogenicity | Not Classified | Not Applicable |
| Reproductive Toxicity | Not Classified | Not Applicable |
| Specific target organ systemic toxicity (single exposure) | Not Classified | Not Applicable |
| Specific target organ systemic Toxicity (repeated exposure) | Not Classified | Not Applicable |
| Aspiration hazard | Not Classified | Not Applicable |

12. Ecological information

12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data.

Aquatic Ecotoxicity

| Ingredient | 96 hr LC50 fish, mg/l | 48 hr EC50 crustacea, mg/l | ErC50 algae, mg/l |
|---|-------------------------------|-------------------------------|---|
| ACRYLIC POLYMER (PROPRIETARY) - (Proprietary) | Not Available | Not Available | Not Available |
| Methyl n-amyl ketone - (110-43-0) | 131.00, Pimephales promelas | Not Available | Not Available |
| BUTYL ACETATE - (123-86-4) | 18.00, Pimephales promelas | 32.00, Artemia salina | 674.70 (72 hr), Scenedesmus subspicatus |
| Silica gel, pptd., crystfree - (112926-00-8) | 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 |
| Bis (1,2,2,6,6-pentamethyl-4-piperidinyl) sebacate - (41556-26-7) | 1.00, Lepomis macrochirus | 20.00, Daphnia magna | Not Available |
| DECANEDIOIC ACID, METHYL 1,2,2,6,6-PENTAMETHYL-4-P - (82919-37-7) | Not Available | Not Available | Not Available |

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 126314.2. UN proper shipping name PAINT

14.3. Transport hazard class(es)

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

DOT Proper Shipping PAINT IMDG Proper PAINT

Name

DOT Hazard Class 3 IMDG Hazard Class Sub Class

UN / NA Number UN 1263

DOT Packing Group III IMDG Packing Group III CERCLA/DOT RQ 2310 gal. / 19841 lbs. System Reference 1

Code

Shipping Name

3

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%):

(No Product Ingredients Listed)

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

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

BUTYL ACETATE (5000 lb final RQ (listed under Butyl acetate); 2270 kg final RQ

(listed under Butyl acetate))

Butanol (5000 lb final RQ; 2270 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

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

Mass RTK Substances (>1%):

Methyl n-amyl ketone

BUTYL ACETATE

Butanol

Silica gel, pptd., cryst.-free

Penn RTK Substances (>1%):

Methyl n-amyl ketone

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BUTYL ACETATE
Butanol
Silica gel, potd., cri
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Silica gel, pptd., cryst.-free

Penn Special Hazardous Substances (>.01%):

(No Product Ingredients Listed)

RCRA Status:

(No Product Ingredients Listed)

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

Methyl n-amyl ketone

BUTYL ACETATE

Butanol

Silica gel, pptd., cryst.-free

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

Benzene, ethyl-

Ethyl orthoformate

BUTYL ACETATE

Butanol

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

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

Benzene, ethyl-

Butanol

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

Proposition 65 - Carcinogens (>0%):

Benzene, ethyl-

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.

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.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

The following sections have changed since the previous revision.

End of Document