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Safety Data Sheet



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1. Identification

Product Name: PVTLBL HPT 6PK DIB PRM YELLOW

784654

Product Identifier: 203322D

Product Use/Class: Topcoat/ Latex

Supplier: Do it Best Corp.

Fort Wayne, Indiana 46801

USA

Revision Date:

2/22/2018

Supercedes Date: 8/7/2015

Manufacturer:

ROC Sales 8105 95th ST

Pleasant Prairie, WI 53158

USA

Preparer: Regulatory Department

Emergency Telephone: 24 Hour Hotline: 847-367-7700

2. Hazard Identification

Classification

Symbol(s) of Product





Signal Word

Danger

Possible Hazards

4% of the mixture consists of ingredient(s) of unknown acute toxicity.

GHS HAZARD STATEMENTS

Carcinogenicity, category 1A H350 May cause cancer.

Skin Sensitizer, category 1 H317 May cause an allergic skin reaction.

GHS LABEL PRECAUTIONARY

STATEMENTS

P201 Obtain special instructions before use.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P308+P313 IF exposed or concerned: Get medical advice/attention.

P405 Store locked up.

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

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

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

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P321 For specific treatment see label

GHS SDS PRECAUTIONARY STATEMENTS

P363 Wash contaminated clothing before reuse.

3. Composition / Information On Ingredients

HAZARDOUS SUBSTANCES

| Chemical Name | CAS-No. | Wt.% Range | GHS Symbols | GHS Statements |
|---|------------|---------------|-----------------------|----------------------|
| Titanium Dioxide | 13463-67-7 | 10-25 | Not Available | Not Available |
| Dipropylene Glycol Monobutyl Ether | 29911-28-2 | 2.5-10 | Not Available | Not Available |
| Ethanol | 64-17-5 | 0.1-1.0 | GHS02 | H225 |
| Oxirane, 2-Methyl-, Polymer with Oxirane, Monobutyl Ether | 9038-95-3 | 0.1-1.0 | GHS06 | H330 |
| Sodium Nitrite | 7632-00-0 | 0.1-1.0 | GHS03-GHS06- GHS08 | H272-301-319-331-350 |
| C10-16 Ethoxylated Alcohols | 68002-97-1 | <0.1 | Not Available | Not Available |
| 5-Chloro-2-Methyl-4-Isothiazolin-3-one Mixture with 2-Methyl-4-Isothiazolin-3-one | 55965-84-9 | <0.1 | GHS05-GHS06 | H301-311-314-317-331 |
| 5-Chloro-2-Methyl-4-Isothiazolin-3-one Mixture with 2-Methyl-4-Isothiazolin-3-one | 55965-84-9 | <0.1 | GHS05-GHS06 | H301-311-314-317-331 |

4. First-Aid Measures

FIRST AID - EYE CONTACT: Immediately flush eyes with plenty of water for at least 15 minutes holding eyelids open. Get medical attention. Do NOT allow rubbing of eyes or keeping eyes closed.

FIRST AID - SKIN CONTACT: Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists.

FIRST AID - INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. Do NOT use mouth-to-mouth resuscitation. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

FIRST AID - INGESTION: Swallowing less than an ounce will not cause significant harm. For larger amounts, do not induce vomiting, but give one or two glasses of water to drink and get medical attention. If swallowed, rinse mouth with water. If feeling unwell, get medical attention.

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5. Fire-Fighting Measures

EXTINGUISHING MEDIA: Alcohol Film Forming Foam, Carbon Dioxide, Dry Chemical, Dry Sand, Water Fog

UNUSUAL FIRE AND EXPLOSION HAZARDS: No unusual fire or explosion hazards noted. Keep containers tightly closed. FLASH POINT IS TESTED TO BE GREATER THAN 200 DEGREES F.

SPECIAL FIREFIGHTING PROCEDURES: Water may be used to cool closed containers to prevent buildup of steam. If water is used, fog nozzles are preferred.

Special Fire and Explosion Hazard (Combustible Dust): No Information

Accidental Release Measures

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations. Do not incinerate closed containers

7. Handling and Storage

HANDLING: Wash thoroughly after handling. Wash hands before eating. Remove contaminated clothing and launder before reuse. Use only with adequate ventilation. Follow all SDS and label precautions even after container is emptied because it may retain product residues. Avoid breathing fumes, vapors, or mist. Avoid contact with eyes, skin and clothing.

STORAGE: Store in a dry, well ventilated place. Keep container tightly closed when not in use.

Advice on Safe Handling of Combustible Dust: No Information

8. Exposure Controls / Personal Protection

| Chemical Name | CAS-No. | Weight % Less Than | ACGIH TLV- TWA | ACGIH TLV- STEL | OSHA PEL- TWA | OSHA PEL- CEILING |
|--|------------|-----------------------|-------------------|--------------------|------------------|----------------------|
| Titanium Dioxide | 13463-67-7 | 15.0 | 10 mg/m3 | N.E. | 15 mg/m3 | N.E. |
| Dipropylene Glycol Monobutyl Ether | 29911-28-2 | 5.0 | N.E. | N.E. | N.E. | N.E. |
| Ethanol | 64-17-5 | 1.0 | N.E. | 1000 ppm | 1000 ppm | N.E. |
| Oxirane, 2-Methyl-, Polymer with Oxirane, Monobutyl Ether | 9038-95-3 | 1.0 | N.E. | N.E. | N.E. | N.E. |
| Sodium Nitrite | 7632-00-0 | 1.0 | N.E. | N.E. | N.E. | N.E. |
| C10-16 Ethoxylated Alcohols | 68002-97-1 | 0.1 | N.E. | N.E. | N.E. | N.E. |
| 5-Chloro-2-Methyl-4- Isothiazolin-3-one Mixture with 2-Methyl-4-Isothiazolin-3-one | 55965-84-9 | 0.1 | N.E. | N.E. | N.E. | N.E. |
| 5-Chloro-2-Methyl-4- Isothiazolin-3-one Mixture with 2-Methyl-4-Isothiazolin-3-one | 55965-84-9 | 0.1 | N.E. | N.E. | N.E. | N.E. |

PERSONAL PROTECTION

ENGINEERING CONTROLS: Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Prevent build-up of vapors by opening all doors and windows to achieve crossventilation.

RESPIRATORY PROTECTION: A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

SKIN PROTECTION: Use gloves to prevent prolonged skin contact. Nitrile or Neoprene gloves may afford adequate skin protection.

EYE PROTECTION: Use safety eyewear designed to protect against splash of liquids.

OTHER PROTECTIVE EQUIPMENT: Refer to safety supervisor or industrial hygienist for further guidance regarding types of personal protective equipment and their applications.

HYGIENIC PRACTICES: Wash thoroughly with soap and water before eating, drinking or smoking. Remove contaminated clothing immediately and launder before reuse.

Engineering Measures for Combustible Dust: No Information

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9. Physical and Chemical Properties

Physical State: Appearance: Liauid Liauid Odor Threshold: Odor: Solvent Like N.E. **Relative Density:** 1.118 pH: ND Freeze Point, °C: Viscosity: N.D. N.D. Solubility in Water: Miscible Partition Coefficient, n-N.D. octanol/water: Decompostion Temp., °C: N.D. 64 - 537 Boiling Range, °C: **Explosive Limits, vol%:** 1.1 - 36.0Flammability: Does not Support Combustion Flash Point, °C: 94 **Evaporation Rate:** Auto-ignition Temp., °C: Slower than Ether N.D. Vapor Density: Vapor Pressure: Heavier than Air N.D.

(See "Other information" Section for abbreviation legend)

10. Stability and Reactivity

CONDITIONS TO AVOID: No Information

INCOMPATIBILITY: Incompatible with strong oxidizing agents, strong acids and strong alkalies.

HAZARDOUS DECOMPOSITION: When heated to decomposition, it emits acrid smoke and irritating fumes.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

11. Toxicological Information

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Irritating, and may injure eye tissue if not removed promptly.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Low hazard for usual industrial handling or commercial handling by trained personnel.

EFFECTS OF OVEREXPOSURE - INHALATION: High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist.

EFFECTS OF OVEREXPOSURE - INGESTION: Substance may be harmful if swallowed.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: Contains Titanium Dioxide. Titanium Dioxide is listed as a Group 2B-"Possibly carcinogenic to humans" by IARC. No significant exposure to Titanium Dioxide is thought to occur during the use of products in which Titanium Dioxide is bound to other materials, such as in paints during brush application or drying. Risk of overexposure depends on duration and level of exposure to dust from repeated sanding of surfaces or spray mist and the actual concentration of Titanium Dioxide in the formula. (Ref: IARC Monograph, Vol. 93, 2010)

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Absorption, Skin Contact

ACUTE TOXICITY VALUES

The acute effects of this product have not been tested. Data on individual components are tabulated below:

| CAS-No. | Chemical Name | Oral LD50 | Dermal LD50 | Vapor LC50 |
|------------|--|------------------|---------------------|-----------------|
| 13463-67-7 | Titanium Dioxide | >10000 mg/kg Rat | 2500 mg/kg | N.E. |
| 64-17-5 | Ethanol | 7060 mg/kg Rat | 15,800 mg/kg Rabbit | 30,000 mg/l Rat |
| 9038-95-3 | Oxirane, 2-Methyl-, Polymer with Oxirane, Monobutyl Ether | 5000 mg/kg Rat | 14904 mg/kg Rabbit | .1 mg/L Rat |
| 7632-00-0 | Sodium Nitrite | 85 mg/kg Rat | N.E. | 5.5 mg/L Rat |
| 55965-84-9 | 5-Chloro-2-Methyl-4-Isothiazolin-3-one Mixture with 2-Methyl-4-Isothiazolin-3-one | 53 mg/kg Rat | N.E. | N.E. |
| 55965-84-9 | 5-Chloro-2-Methyl-4-Isothiazolin-3-one Mixture with 2-Methyl-4-Isothiazolin-3-one | 53 mg/kg Rat | N.E. | N.E. |

N.E. - Not Established

12. Ecological Information

ECOLOGICAL INFORMATION: Product is a mixture of listed components.

13. Disposal Information

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DISPOSAL INFORMATION: Dispose of material in accordance to local, state, and federal regulations and ordinances. Do not allow to enter waterways, wastewater, soil, storm drains or sewer systems.

14. Transport Information

| | Domestic (USDOT) | International (IMDG) | <u>Air (IATA)</u> | TDG (Canada) |
|------------|------------------|----------------------|-------------------|--------------|
| UN Number: | N.A. | N.A. | N.A. | N.A. |

| Proper Shipping Name: | Not Regulated | Not Regulated | Not Regulated | Not Regulated |
|---------------------------|---------------|---------------|---------------|---------------|
| riopei Silippiliy Naille. | Not negulated | Noi negulateu | Not negulated | Not negulated |

| Hazard Class: | N.A. | N.A. | N.A. | N.A. |
|-------------------|------|------|------|------|
| Packing Group: | N.A. | N.A. | N.A. | N.A. |
| Limited Quantity: | No | No | No | No |

15. Regulatory Information

U.S. Federal Regulations:

CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

No Information

Sara Section 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

Chemical NameCAS-No.Sodium Nitrite7632-00-0

Toxic Substances Control Act:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

Chemical NameCAS-No.Sodium Nitrite7632-00-0

No TSCA 12(b) components exist in this product.

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16. Other Information

HMIS RATINGS

Health: 1* Flammability: 1 Physical Hazard: 0 Personal Protection: X

NFPA RATINGS

Health: 1 Flammability: 1 Instability 0

VOLATILE ORGANIC COMPOUNDS, g/L: 209

SDS REVISION DATE: 2/22/2018

REASON FOR REVISION: Regulatory Formula Source Changed

Product Composition Changed

Substance and/or Product Properties Changed in Section(s):

02 - Hazard Identification

09 - Physical & Chemical Properties

15 - Regulatory Information Statement(s) Changed

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The manufacturer believes, to the best of its knowledge, information and belief, the information contained herein to be accurate and reliable as of the date of this safety data sheet. However, because the conditions of handling, use, and storage of these materials are beyond our control, we assume no responsibility or liability for personal injury or property damage incurred by the use of these materials. The manufacturer makes no warranty, expressed or implied, regarding the accuracy or reliability of the data or results obtained from their use. All materials may present unknown hazards and should be used with caution. The information and recommendations in this material safety data sheet are offered for the users' consideration and examination. It is the responsibility of the user to determine the final suitability of this information and to comply with all applicable international, federal, state, and local laws and regulations.