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Safety Data Sheet



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1. Identification

Product Name: SEMI 1EA 2OZ 297500 ALIEN GREEN Revision Date: 10/31/2024

Product Identifier: 298911 Supercedes Date: 6/29/2018

Recommended Use: Craft Paint/Waterborne Acrylic

Supplier: Rust-Oleum Corporation

11 Hawthorn Parkway Vernon Hills, IL 60061

USA

Phone: +1 (847) 367-7700

Preparer: Regulatory Department

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

Manufacturer: Rust-Oleum Corporation

11 Hawthorn Parkway Vernon Hills, IL 60061

USA

Phone: +1 (847) 367-7700

2. Hazards Identification

Classification

Symbol(s) of Product



Signal Word

Danger

Possible Hazards

8% of the mixture consists of ingredient(s) of unknown acute toxicity.

GHS Hazard Statements

Carcinogenicity, category 1B H350 May cause cancer.

Reproductive Toxicity, category 1B H360 May damage fertility or the unborn child.

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

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

3. Composition / Information on Ingredients

HAZARDOUS SUBSTANCES

Chemical NameCAS-No.RangeGHS SymbolsGHS StatementsZinc Sulfide Copper Chloride Doped68611-70-12.5-10Not AvailableNot Available

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| Propylene Glycol | 57-55-6 | 1.0-2.5 | Not Available | Not Available |
|--|-----------------|---------|-----------------------------|----------------------------|
| Ethylene Glycol Monobutyl Ether | 111-76-2 | 0.1-1.0 | GHS07 | H302+H312+H332-315-31 9 |
| 2,2,4-Trimethyl-1,3-Pentanediol Monoisobutyrate | 25265-77-4 | 0.1-1.0 | GHS06 | H331 |
| Distillates (Petroleum) Solvent-Dewaxed Heavy Paraffinic | 64742-65-0 | 0.1-1.0 | GHS08 | H350 |
| Nonylphenol Polyethylene Glycol Ether | 127087-87- 0 | 0.1-1.0 | GHS07 | H302 |
| N-Methyl 2-Pyrrolidone | 872-50-4 | 0.1-1.0 | GHS07-GHS08 | H315-319-332-335-360 |
| 3-lodo-2-Propynyl Butyl Carbamate | 55406-53-6 | <0.1 | GHS05-GHS06- GHS07-GHS08 | H302-317-318-330-372 |

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. Remove contact lenses, if present and easy to do. Continue rinsing.

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: If swallowed, do not induce vomiting. If victim is conscious and alert, give 2 to 4 cupfuls of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person. Treat symptomatically and supportively.

5. Fire-Fighting Measures

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

Unusual Fire and Explosion Hazards: Keep containers tightly closed. No unusual fire or explosion hazards noted.

Special Fire Fighting 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): Not a combustible dust.

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 |
|---------------------------------------|------------|-----------------------|-------------------|--------------------|--------------|----------------------|
| Zinc Sulfide Copper Chloride Doped | 68611-70-1 | 10.0 | 1 mg/m3 | N.E. | N.E. | N.E. |

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| Propylene Glycol | 57-55-6 | 5.0 | N.E. | N.E. | N.E. | N.E. |
|--|-------------|-----|--------|------|--------|------|
| Ethylene Glycol Monobutyl Ether | 111-76-2 | 1.0 | 20 ppm | N.E. | 50 ppm | N.E. |
| 2,2,4-Trimethyl-1,3-Pentanediol Monoisobutyrate | 25265-77-4 | 1.0 | N.E. | N.E. | N.E. | N.E. |
| Distillates (Petroleum) Solvent- Dewaxed Heavy Paraffinic | 64742-65-0 | 1.0 | N.E. | N.E. | N.E. | N.E. |
| Nonylphenol Polyethylene Glycol Ether | 127087-87-0 | 1.0 | N.E. | N.E. | N.E. | N.E. |
| N-Methyl 2-Pyrrolidone | 872-50-4 | 1.0 | N.E. | N.E. | N.E. | N.E. |
| 3-lodo-2-Propynyl Butyl Carbamate | 55406-53-6 | 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 cross-ventilation.

Respiratory Protection: A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 (U.S.) and/or SOR/86-304 Part XII 12.13 and CSA Standard Z180.1 (Canada) 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

9. Physical and Chemical Properties

| Appearance: | Liquid | Physical State: | Liquid |
|--------------------------|-----------------------------|-----------------------------------|------------|
| Odor: | Solvent Like | Odor Threshold: | N.E. |
| Specific Gravity: | 1.075 | pH: | N.A. |
| Freeze Point, °C: | N.D. | Viscosity: | N.D. |
| Solubility in Water: | Slight | Partition Coefficient, n-octanol/ | ND |
| Decomposition Temp., °C: | N.D. | water: | N.D. |
| Boiling Range, °C: | 100 - 537 | Explosive Limits, vol%: | 2.6 - 12.6 |
| Flammability: | Does not Support Combustion | Flash Point, °C: | 99 |
| Evaporation Rate: | Slower than Ether | Auto-Ignition Temp., °C: | N.D. |
| Vapor Density: | Heavier than Air | Vapor Pressure: | N.D. |

(See "Other information" Section for abbreviation legend)

10. Stability and Reactivity

Conditions to Avoid: Avoid excess heat.

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: May damage fertility or the unborn child. May cause genetic defects.

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

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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 |
|-------------|---|------------------|--------------------|----------------|
| 57-55-6 | Propylene Glycol | 20000 mg/kg Rat | 20800 mg/kg Rabbit | >20 mg/L |
| 111-76-2 | Ethylene Glycol Monobutyl Ether | 470 mg/kg Rat | 1,060 mg/kg Rabbit | 11 mg/L |
| 25265-77-4 | 2,2,4-Trimethyl-1,3-Pentanediol Monoisobutyrate | 6500 mg/kg Rat | >15200 mg/kg Rat | >3.55 mg/L Rat |
| 64742-65-0 | Distillates (Petroleum) Solvent-Dewaxed Heavy Paraffinic | >15000 mg/kg Rat | >5000 mg/kg Rabbit | N.E. |
| 127087-87-0 | Nonylphenol Polyethylene Glycol Ether | 1310 mg/kg Rat | N.E. | N.E. |
| 872-50-4 | N-Methyl 2-Pyrrolidone | 3914 mg/kg Rat | 8000 mg/kg Rabbit | 20 mg/L Rat |
| 55406-53-6 | 3-lodo-2-Propynyl Butyl Carbamate | 1470 mg/kg Rat | >2000 mg/kg Rat | N.E. |

N.E. - Not Established

12. Ecological Information

Ecological Information: No ecotoxicity data was found for this product.

13. Disposal Information

Disposal: Dispose of material in accordance to local, state, and federal regulations and ordinances.

14. Transport Information

| UN Number: | Domestic (USDOT) | International (IMDG) | <u>Air (IATA)</u> | TDG (Canada) |
|--|------------------|----------------------|-------------------|---------------|
| | N.A. | N.A. | N.A. | N.A. |
| Proper Shipping Name: | Not Regulated | Not Regulated | Not Regulated | Not Regulated |
| Hazard Class: Packing Group: Limited Quantity: | N.A. | N.A. | N.A. | N.A. |
| | N.A. | N.A. | N.A. | N.A. |
| | 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:

Carcinogenicity, Reproductive toxicity

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.Zinc Sulfide Copper Chloride Doped68611-70-1Ethylene Glycol Monobutyl Ether111-76-2Nonylphenol Polyethylene Glycol Ether127087-87-0N-Methyl 2-Pyrrolidone872-50-4Pigment Green 71328-53-63-lodo-2-Propynyl Butyl Carbamate55406-53-6

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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.N-Methyl 2-Pyrrolidone872-50-4

U.S. State Regulations:

California Proposition 65

WARNING: No Prop. 65 warning is required.

16. Other Information

HMIS RATINGS

Health: 2* Flammability: 1 Physical Hazard: 0 Personal Protection: X

NFPA RATINGS

Health: 2 Flammability: 1 Instability: 0

Volatile Organic Compounds: 129 g/L
SDS REVISION DATE: 10/31/2024

REASON FOR REVISION: Revision Description Changed

Product Composition Changed

Substance and/or Product Properties Changed in

Section(s):

02 - Hazard Identification

03 - Composition / Information on Ingredients

05 - Fire-Fighting Measures

08 - Exposure Controls / Personal Protection

09 - Physical & Chemical Properties11 - Toxicological Information14 - Transport Information15 - Regulatory Information

16 - Other Information

Substance CAS Number Changed Substance Hazardous Flag Changed Substance Hazard Threshold % Changed Substance Chemical Name Changed

Substance Regulatory CAS Number Changed

Revision Statement(s) Changed

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

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.