

SAFETY DATA SHEET (SDS)

1. PRODUCT AND COMPANY IDENTIFICATION

PROUDCT IDENTIFICATION:

| Product Name: | Wise Owl One Hour Enamel Clear Satin |
|-----------------|--------------------------------------|
| Product Number: | 96001 |
| Product Use: | Water-thinned Paint |

MANUFACTURER:

- O'Leary Paint Company
- 415 Baker Street
- Lansing, Michigan 48910
- www.olearypaint.com
- Manufacturer's Phone: (517) 482-0473
- Emergency (24-hour) Phone: (800) 424-9300
- Date of preparation: September 7, 2023

2. HAZARDS IDENTIFICATION

Primary Routes of Exposure: Eye contact, Skin contact, Inhalation, Ingestion

Potential Acute Exposure Effects:

| Eyes: | May cause slight irritation |
|-------------|---|
| Skin: | May cause mild irritation |
| Inhalation: | May cause irritation of respiratory tract |
| Ingestion: | May be harmful if swallowed |

Overexposure signs/symptoms:

| Eyes: | Watering, redness or irritation |
|-------------|--|
| Skin: | Irritation, dryness |
| Inhalation: | Respiratory tract irritation, coughing |
| Ingestion: | No specific data |

3. COMPOSITION / INFORMATION ON INGREDIENTS

| REPORTABLE COMPONENTS | CAS NUMBER | % by WEIGHT |
|-----------------------|------------|-------------|
| 2-Butoxy Ethanol | 111-76-2 | 2-4 |

4. FIRST AID MEASURES

Eyes: Flush eyes with large amounts of water for 15 minutes. Get medical attention.

Skin: Remove contaminated clothing. Wash thoroughly with soap and water.

Inhalation: Move to fresh air. Seek medical attention if symptoms continue.

Ingestion: Do not induce vomiting. Get medical attention immediately.

5. FIRE FIGHTING MEASURES

Flammable Properties: This product is not flammable

Extinguishing Media: Use foam, carbon dioxide, dry powder, water fog, or an extinguishing agent appropriate for the surrounding fire.

Unusual Fire and Explosion Hazards: Closed containers may rupture or explode when exposed to extreme heat (due to build-up of pressure). Closed containers may explode when exposed to extreme heat. During emergency conditions, overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

Protective Equipment: Firefighters should wear self-contained breathing apparatus and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Ensure adequate ventilation. Avoid contact with skin, eyes and clothing. Prevent further leakage or spillage. Soak up with inert absorbent material and transfer to a suitable container for proper disposal.

7. HANDLING AND STORAGE

Handling: Avoid contact with eyes, skin and clothing. Avoid breathing vapors, spray mists or sanding dust. Provide adequate ventilation. Wear appropriate respiratory equipment if ventilation is inadequate. Wash thoroughly after handling.

Storage:Keep container closed when not in use. Transfer only to properly labeled
containers.

Keep out of reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

| | OSHA TWA | ACGIH TWA | OSHA STEL |
|------------------|----------|-----------|-----------------|
| 2-Butoxy Ethanol | 50 ppm | 20 ppm | not established |

Engineering Measures: Use only in well ventilated areas. Ensure adequate ventilation, especially in confined areas.

Personal Protective Equipment:

Eye / Face Protection: Wear safety glasses or goggles.

Skin Protection: Protective gloves and impervious clothing.

Respiratory Protection: If exposure cannot be controlled below acceptable limits by ventilation, use an appropriate NIOSH approved respirator such as an air purifying respirator with organic vapor cartridge and dust/mist filter. Consult the respirator manufacturer's literature to ensure that the respirator will provide adequate protection. Read and follow all manufacturers' instructions.

9. PHYSICAL AND CHEMICAL PROPERTIES

| Physical state: | Liquid | | |
|--|---------------------------|--|--|
| Color: | Various | | |
| Odor: | Little or no odor | | |
| Vapor pressure: | Not available | | |
| Odor threshold: | Not available | | |
| Vapor density: | Not available | | |
| pH: | 8 to 10 | | |
| Density: | 8.61 (lbs / gal) | | |
| Viscosity: | 60 - 64 KU | | |
| Melting/freezing point: | Not available | | |
| Solubility (water): | Not available | | |
| Boiling point / range: | Not available | | |
| Flash point: | Not available | | |
| Evaporation rate: | < 1 (butyl acetate = 1.0) | | |
| Upper flammability limit: | Not available | | |
| Lower flammability limit: | Not available | | |
| Auto-ignition temperature: | Not available | | |
| Decomposition temperature: Not available | | | |

10. STABILITY AND REACTIVITY

| Stability: | Stable under normal conditions. | | |
|--|---|--|--|
| Conditions to avoid: | None known. | | |
| Materials to avoid: | Strong oxidizing agents and strong acids. | | |
| Hazardous Decomposition Products: None under normal use. | | | |
| Hazardous Polymerization: | None under normal conditions. | | |

11. TOXICOLOGICAL INFORMATION

Acute effects:

Information on toxicological effects

Acute Toxicity

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|-------------------------|------------------|---------|-------|------------|-------------|
| | Dermal LD50 | Rabbit | - | 1060 mg/kg | - |
| 2-Butoxy Ethanol | Intraperitoneal | Rat | - | 220 mg/kg | - |
| | Intravenous LD50 | Rat | - | 307 mg/kg | - |
| | Oral LD50 | Rat | - | 880 mg/kg | - |

12. ECOLOGICAL INFORMATION

Toxicity

| Product / ingredient name | Result | Species | Exposure |
|------------------------------|---|----------------|------------|
| 2-Butoxy Ethanol | LC50 6900000 μg/I | Crustaceans | 48 hours |
| Z-BULOXY ELHANOI | water | | 40 11001 3 |
| | Biodegradability (aerobic, 28 days): | | 90.4% |
| | Growth inhibition EC5 | 1840 mg/L | |
| | Immobilization EC50 (water flea, 48 hours): | | |
| | Static LC50 (rainbow trout, 96 hours): | | 1474 mg/L |
| | Fish - Pimep | hales promelas | 96 hours |

13. DISPOSAL CONSIDERATIONS

Disposal Instructions: Do not allow material to drain into sewers/water supplies. Dispose of in accordance with all federal, state and local regulations. Consider recycling.

14. TRANSPORT INFORMATION CONSIDERATIONS

Not regulated

15. REGULATORY INFORMATION

California Prop. 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

16. OTHER INFORMATION

Hazardous Material Identification System (USA)

| Health: | 1 |
|------------------|---|
| Flammability: | 0 |
| Physical Hazard: | 0 |

Prepared by: O'Leary Paint Technical & Compliance Department

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