

# SAFETY DATA SHEET (SDS)

# **1. PRODUCT AND COMPANY IDENTIFICATION**

#### **PROUDCT IDENTIFICATION:**

Product Name:	WISE OWL STAIN ELIMINATING PRIMER - CLEAR
Product Number:	9154
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: November 5, 2018

# 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
Ethylene Glycol	107-21-1	0-5
Mica	12001-26-2	0-5
Limestone	1317-65-3	20-25

### **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
Ethylene Glycol	50 ppm	100 mg/m3	not established
Mica (d)	20 mppcf	3 mg/m3	not established
Limestone (d)	15 mg/m3	10mg/m3	not established

(d): Hazardous as dust when product is sanded

**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:	10.37 (lbs / gal)
Viscosity:	92 - 97 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**

#### Information on toxicological effects

Acute Toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Ethylene Glycol	LD50 Oral	Rat	4700 mg/kg	-

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
	Eyes – Mild irritant	Rabbit	-	24 hours 500	-
Ethylene Glycol				milligrams	
	Eyes – Mild irritant	Rabbit	-	1 hour 100	
				milligrams	
	Eyes – Mild irritant	Rabbit	Rabbit -	6 hours 1440	
				milligrams	-
	Skin – Mild irritant	Rabbit	-	555 milligrams	-

#### Specific target organ toxicity (repeated exposure)

Name	Category	Route of exposure	Target organs
Ethylene Glycol	Category 2	Not determined	Not determined

# **12. ECOLOGICAL INFORMATION**

#### <u>Toxicity</u>

Product / ingredient name	Result	Species	Exposure
Ethylene Glycol	Acute LC50 6900000 μg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
	Acute LC50 41000000 μg/l Fresh water	Daphnia - Daphnia magna - Neonate	48 hours
	Acute LC50 8050000 μg/l Fresh water	Fish - Pimephales 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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