

# **SAFETY DATA SHEET (SDS)**

## 1. PRODUCT AND COMPANY IDENTIFICATION

PROUDCT IDENTIFICATION:

**Product Name:** VINTAGE 30 ACRYLIC SATIN ULTRA BASE 4

**Product Number:** 1852-4W

**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:** January 22, 2019

## 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	< 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
Ethylene Glycol 50 ppm 100 mg/m3 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: 9.24 (lbs / gal)
Viscosity: 100 - 105 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
Ethylene Glycol	Eyes – Mild irritant	Rabbit	-	24 hours 500	-
				milligrams	
	Eyes – Mild irritant	Rabbit	-	1 hour 100	
				milligrams	-
	Eyes – Mild irritant	Rabbit	bit -	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

#### **Toxicity**

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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