

# SAFETY DATA SHEET (SDS)

# **1. PRODUCT AND COMPANY IDENTIFICATION**

PROUDCT IDENTIFICATION:		
Product Name:	ACRILITE FLAT	
Product Number:	510-1-40 NEUTRAL BASE	
Product Use:	Water-thinned Paint	

### MANUFACTURER:

Miller Paint Company, Inc.	
12812 NE Whitaker Way	
Portland, Oregon 97230	
www.millerpaint.com	
Manufacturer's Phone:	503.255.0190
Emergency (24-hour) Phone:	800.424.9300
Date of preparation:	December 1, 2020

## 2. HAZARDS IDENTIFICATION

Hazard Statement:	This mixture does not meet the criteria for classification.

### 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
Calcium Carbonate	1317-65-3	5-10
Mica	1200-26-2	0-5

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

### 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 flammableExtinguishing Media:Use foam, carbon dioxide, dry powder, water fog, or an extinguishing agent appropriate<br/>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). 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
Calcium Carbonate (d)	15 mg/m3	10 mg/m3	not established
Mica (d)	20 mppcf	3 mg/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:	10.3 (lbs / gal)
Viscosity:	110 - 115 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**

No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.

## **12. ECOLOGICAL INFORMATION**

No data available

### **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**

**TSCA:** All materials are listed or exempt.

California Proposition 65: This product may contain small amounts of material known to the state of California to cause cancer or reproductive harm.

# **16. OTHER INFORMATION**

#### Hazardous Material Identification System (USA)

Health:	1*	(chronic hazard)
Flammability:	0	
Physical Hazard:	0	

Prepared by: Miller Paint Technical & Compliance Department

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