# SAFETY DATA SHEET

#### Revision Date: 08-Dec-2021

#### **Revision Number:** 4

1. PRODUCT AND COMPANY IDENTIFICATION

SEMI-GLOSS, NEUTRAL TINT BASE

1020677, 1020678, 1020713

159B440

AH159B440

Water thinned paint

No information available

H1593Z

All

Paint

**ROYAL EXTERIOR ACRYLIC LATEX PAINT & PRIMER** 

### **Product Name**

Product Code Alternate Product Code SAP Material Number SKU Number Product Class Color Recommended use Restrictions on use

#### Manufactured For

C+K Distribution, LLC 2200 Kensington Court Oak Brook, IL, 60523, USA Phone: 855-674-4460

### Emergency Telephone INFOTRAC 1-800-535-5053, 1-352-323-3500

2. HAZARDS IDENTIFICATION

### **Classification**

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Germ cell mutagenicity	Category 1B
Reproductive toxicity	Category 1B

#### Label elements

#### Danger

**Hazard statements** May cause genetic defects May damage fertility or the unborn child



Appearance liquid

Odor little or no odor

### **Precautionary Statements - Prevention**

Obtain special instructions before use Do not handle until all safety precautions have been read and understood Use personal protective equipment as required

### **Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention

### **Precautionary Statements - Storage**

Store locked up

### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

### Hazards not otherwise classified (HNOC)

Not applicable

# Other information

No information available

**WARNING:** This product contains isothiazolinone compounds at levels of <0.1%. These substances are biocides commonly found in most paints and a variety of personal care products as a preservative. Certain individuals may be sensitive or allergic to these substances, even at low levels.

# 3. COMPOSITION INFORMATION ON COMPONENTS

Chemical name	CAS No.	Weight-%
Kaolin	1332-58-7	5 - 10
Sodium C14-C16 olefin sulfonate	68439-57-6	0.1 - 0.5
Ammonium hydroxide	1336-21-6	0.1 - 0.5
Carbamic acid, 1H-benzimidazol-2-yl-, methyl	10605-21-7	0.1 - 0.5
ester		

# 4. FIRST AID MEASURES

General Advice	If symptoms persist, call a physician. Show this safety data sheet to the doctor in attendance.
Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
Skin Contact	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.
Inhalation	Move to fresh air. If symptoms persist, call a physician.
Ingestion	Clean mouth with water and afterwards drink plenty of water. Consult a physician if necessary.

**Most Important** Symptoms/Effects None known.

**Notes To Physician** 

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
Protective equipment and precautions for firefighters	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.	
Specific Hazards Arising From The Chemical	Closed containers may rupture if exposed to fire or extreme heat.	
Sensitivity to mechanical impact	No	
Sensitivity to static discharge	No	
Flash Point Data Flash point (°F) Flash Point (°C) Method	Not applicable Not applicable Not applicable	
Flammability Limits In Air		
Lower flammability limit: Upper flammability limit:	Not applicable Not applicable	
NFPA Health: 2 Flammability: 0	Instability: 0 Special: Not Applicable	
NFPA Legend 0 - Not Hazardous 1 - Slightly 2 - Moderate		

2 - Moderate

3 - High

4 - Severe

The ratings assigned are only suggested ratings, the contractor/employer has ultimate responsibilities for NFPA ratings where this system is used.

Additional information regarding the NFPA rating system is available from the National Fire Protection Agency (NFPA) at www.nfpa.org.

# 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Avoid contact with skin, eyes and clothing. Ensure adequate ventilation.
Other Information	Prevent further leakage or spillage if safe to do so.
Environmental precautions	See Section 12 for additional Ecological Information.
Methods for Cleaning Up	Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

# 7. HANDLING AND STORAGE

Handling	Avoid contact with skin, eyes and clothing. Avoid breathing vapors, spray mists or sanding dust. In case of insufficient ventilation, wear suitable respiratory equipment.
Storage	Keep container tightly closed. Keep out of the reach of children.
Incompatible Materials	No information available

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Exposure Limits**

Chemical name	ACGIH TLV	OSHA PEL
Kaolin	TWA: 2 mg/m <sup>3</sup> particulate matter	15 mg/m³ - TWA
	containing no asbestos and <1%	5 mg/m³ - TWA
	crystalline silica, respirable particulate	
	matter	

#### Legend

ACGIH - American Conference of Governmental Industrial Hygienists Exposure Limits OSHA - Occupational Safety & Health Administration Exposure Limits N/E - Not Established

Engineering Measures	Ensure adequate ventilation, especially in confined areas.	
Personal Protective Equipment Eye/Face Protection Skin Protection Respiratory Protection	Safety glasses with side-shields. Protective gloves and impervious clothing. Use only with adequate ventilation. In operations where exposure limits are exceeded, use a NIOSH approved respirator that has been selected by a technically qualified person for the specific work conditions. When spraying the product or applying in confined areas, wear a NIOSH approved respirator	
Hygiene Measures	specified for paint spray or organic vapors. Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Wash thoroughly after handling.	

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Odor Odor Threshold Density (Ibs/gal) Specific Gravity pH Viscosity (cps) Solubility(ies) Water solubility Evaporation Rate liquid little or no odor No information available 9.0 - 9.4 1.09 - 1.11 No information available No information available No information available No information available No information available

Vapor pressure
Vapor density
Wt. % Solids
Vol. % Solids
Wt. % Volatiles
Vol. % Volatiles
VOC Regulatory Limit (g/L)
Boiling Point (°F)
Boiling Point (°C)
Freezing point (°F)
Freezing Point (°C)
Flash point (°F)
Flash Point (°C)
Method
Flammability (solid, gas)
Upper flammability limit:
Lower flammability limit:
Autoignition Temperature (°F)
Autoignition Temperature (°C)
Decomposition Temperature (°F)
Decomposition Temperature (°C)
Partition coefficient

No information available No information available 35 - 45 30 - 40 55 - 65 60 - 70 < 50 212 100 32 0 Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable No information available No information available No information available No information available No information available

# **10. STABILITY AND REACTIVITY**

Reactivity	Not Applicable
Chemical Stability	Stable under normal conditions.
Conditions to avoid	Prevent from freezing.
Incompatible Materials	No materials to be especially mentioned.
Hazardous Decomposition Products	None under normal use.
Possibility of hazardous reactions	None under normal conditions of use.

# **11. TOXICOLOGICAL INFORMATION**

Product InformationInformation on likely routes of exposurePrincipal Routes of ExposureEye contact, skin contact and inhalation.Acute ToxicityNo information availableProduct InformationNo information availableSymptoms related to the physical, chemical and toxicological characteristicsSymptomsNo information available

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Eye contact Skin contact	May cause slight irritation. Substance may cause slight skin irritation. Prolonged or repeated contact may dry skin and cause irritation.
Inhalation	May cause irritation of respiratory tract.
Ingestion	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.
Sensitization	No information available
Neurological Effects	No information available.
Mutagenic Effects	Suspected of causing genetic defects.
Reproductive Effects	May damage fertility or the unborn child.
Developmental Effects	No information available.
Target organ effects	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Other adverse effects	No information available.
Aspiration Hazard	No information available

Numerical measures of toxicity

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (inhalation-dust/mist) 348.6 mg/L

### Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Kaolin 1332-58-7	> 5000 mg/kg (Rat)	> 5000 mg/kg (Rat)	-
Sodium C14-C16 olefin sulfonate 68439-57-6	= 2220 mg/kg (Rat)	> 740 mg/kg (Rabbit)	> 52 mg/L (Rat)4 h
Ammonium hydroxide 1336-21-6	= 350 mg/kg (Rat)	-	-
Carbamic acid, 1H-benzimidazol-2-yl-, methyl ester 10605-21-7	> 5050 mg/kg (Rat)	> 10000 mg/kg (Rabbit)	-

### Chronic Toxicity

### Carcinogenicity

There are no known carcinogenic chemicals in this product above reportable levels.

12. ECOLOGICAL INFORMATION

# **Ecotoxicity Effects**

The environmental impact of this product has not been fully investigated.

# **Product Information**

# Acute Toxicity to Fish

No information available

# Acute Toxicity to Aquatic Invertebrates

No information available

<u>Acute Toxicity to Aquatic Plants</u> No information available

# Persistence / Degradability

No information available.

### **Bioaccumulation**

No information available.

### Mobility in Environmental Media

No information available.

### <u>Ozone</u>

No information available

### **Component Information**

### Acute Toxicity to Fish

Carbamic acid, 1H-benzimidazol-2-yl-, methyl ester LC50: 1.5 mg/L (Rainbow Trout - 96 hr.)

### Acute Toxicity to Aquatic Invertebrates

Carbamic acid, 1H-benzimidazol-2-yl-, methyl ester LC50: 0.22 mg/L (water flea - 48 hr.)

### Acute Toxicity to Aquatic Plants

No information available

	13. DISPOSAL CONSIDERATIONS	
Waste Disposal Method	Dispose of in accordance with federal, state, and local regulations. Local requirements may vary, consult your sanitation department or state-designated environmental protection agency for more disposal options.	
	14. TRANSPORT INFORMATION	
DOT	Not regulated	
ICAO / IATA	Not regulated	
IMDG / IMO	Not regulated	
	15. REGULATORY INFORMATION	

# International Inventories

TSCA: United States	Yes - All components are listed or exempt.
DSL: Canada	Yes - All components are listed or exempt.

# Federal Regulations

### SARA 311/312 hazardous categorization

Acute health hazard	No
Chronic Health Hazard	Yes
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

None

### Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product contains the following HAPs:

None

# US State Regulations

### California Proposition 65

**WARNING:** This product can expose you to chemicals including Crystalline Silica, which are known to the State of California to cause cancer, and Toluene which are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

# State Right-to-Know

Chemical name	Massachusetts	New Jersey	Pennsylvania
Kaolin	Х	X	Х
Carbamic acid, 1H-benzimidazol-2-yl-, methyl ester		Х	

Legend

X - Listed

# 16. OTHER INFORMATION

PPE: -

### HMIS - Health: 2\* Flammability: 0 Reactivity: 0

#### HMIS Legend

- 0 Minimal Hazard
- 1 Slight Hazard
- 2 Moderate Hazard
- 3 Serious Hazard
- 4 Severe Hazard
- \* Chronic Hazard

X - Consult your supervisor or S.O.P. for "Special" handling instructions.

Note: The PPE rating has intentionally been left blank. Choose appropriate PPE that will protect employees from the hazards the material will present under the actual normal conditions of use.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer, has chosen to provide them. HMIS® ratings are to be used only in conjunction with a fully implemented HMIS® program by workers who have received appropriate HMIS® training. HMIS® is a registered trade and service mark of the NPCA. HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

**WARNING!** If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Prepared By	Product Stewardship Department Complementary Coatings Corp. 360 Route 206 Flanders, NJ 07836 Phone: 855-674-4460
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Revision Summary	Not available

Disclaimer

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# End of Safety Data Sheet