

# **SAFETY DATA SHEET**

Revision Date: 18-Aug-2018 Revision Number: 3

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name SUPER KOTE 5000 ACRYLIC LATEX PAINT SEMI-GLOSS

**ACCENT BASE** 

Product Code 32-36
Alternate Product Code TV3536

Product Class WATER THINNED PAINT

Color All Recommended use Paint

Restrictions on use No information available

Manufacturer Emergency Telephone

Benjamin Moore & Co. 101 Paragon Drive Montvale, NJ 07645 Phone: 1-866-708-9180

coronadopaint.com

CHEMTREC (outside US): (703)-527-3887

CHEMTREC (US): 800-424-9300

# 2. HAZARDS IDENTIFICATION

#### Classification

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

#### Label elements

Not a hazardous substance or mixture according to the Globally Harmonized System (GHS)

Appearance liquid Odor little or no odor

Hazards not otherwise classified (HNOC)

Not applicable

#### Other information

No information available

# 3. COMPOSITION INFORMATION ON COMPONENTS

Chemical name	CAS No.	Weight-%
Kaolin	1332-58-7	10
Limestone	1317-65-3	5

#### 4. FIRST AID MEASURES

**General Advice** No hazards which require special first aid measures.

**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.

# 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)

Revision Date: 18-Aug-2018

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) Not applicable Flash Point (°C) Not applicable Method Not applicable

32-36 - SUPER KOTE 5000 ACRYLIC LATEX PAINT SEMI-GLOSS ACCENT BASE

Revision Date: 18-Aug-2018

#### Flammability Limits In Air

Lower flammability limit:

Upper flammability limit:

Not applicable
Not applicable

NFPA Health: 1 Flammability: 0 Instability: 0 Special: Not Applicable

#### NFPA Legend

0 - Not Hazardous

- 1 Slightly
- 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	2 mg/m³ - TWA	15 mg/m³ - TWA
		5 mg/m³ - TWA
Limestone	N/E	15 mg/m <sup>3</sup> - TWA
		5 mg/m <sup>3</sup> - TWA

#### Legend

ACGIH - American Conference of Governmental Industrial Hygienists Exposure Limits OSHA - Occupational Safety & Health Administration Exposure Limits

N/E - Not Established

Revision Date: 18-Aug-2018

Ensure adequate ventilation, especially in confined areas. **Engineering Measures** 

**Personal Protective Equipment** 

**Eye/Face Protection** Safety glasses with side-shields.

**Skin Protection** Protective gloves and impervious clothing.

In case of insufficient ventilation wear suitable respiratory equipment. **Respiratory Protection** 

Avoid contact with skin, eyes and clothing. Remove and wash contaminated **Hygiene Measures** 

clothing before re-use. Wash thoroughly after handling.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** liquid

Odor little or no odor

**Odor Threshold** No information available

Density (lbs/gal) 9.25 - 9.35**Specific Gravity** 1.11 - 1.13

pН No information available Viscosity (cps) No information available Solubility(ies) No information available Water solubility No information available No information available **Evaporation Rate** No information available

Vapor pressure @20 °C (kPa) Vapor density No information available

Wt. % Solids 35 - 45 Vol. % Solids 30 - 40Wt. % Volatiles 55 - 65 Vol. % Volatiles 60 - 70VOC Regulatory Limit (g/L) < 50 **Boiling Point (°F)** 212 **Boiling Point (°C)** 100 Freezing Point (°F) 32 Freezing Point (°C)

Not applicable Flash Point (°F) Not applicable Flash Point (°C) Not applicable Method Not applicable

Flammability (solid, gas) Not applicable **Upper flammability limit:** Not applicable Lower flammability limit:

Autoignition Temperature (°F) No information available **Autoignition Temperature (°C)** No information available **Decomposition Temperature (°F)** No information available **Decomposition Temperature (°C)** No information available Partition coefficient No information available

# 10. STABILITY AND REACTIVITY

Reactivity Not Applicable

Stable under normal conditions. **Chemical Stability** 

32-36 - SUPER KOTE 5000 ACRYLIC LATEX PAINT SEMI-GLOSS ACCENT BASE

Revision Date: 18-Aug-2018

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 Information**

#### Information on likely routes of exposure

**Principal Routes of Exposure** Eye contact, skin contact and inhalation.

**Acute Toxicity** 

Product Information No information available

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms No information available

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

**Eye contact** May cause slight irritation.

**Skin contact**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** No information available. **Reproductive Effects** No information available. **Developmental Effects** No information available. Target organ effects No information available. STOT - single exposure No information available. STOT - repeated exposure No information available. No information available. Other adverse effects **Aspiration Hazard** No information available

# Numerical measures of toxicity

#### **Component Information**

Kaolin

LD50 Oral: > 5000 mg/kg (Rat)

#### Carcinogenicity

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

Revision Date: 18-Aug-2018

# 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

#### **Acute Toxicity to Aquatic Plants**

No information available

#### Persistence / Degradability

No information available.

#### **Bioaccumulation**

There is no data for this product.

#### **Mobility in Environmental Media**

No information available.

#### **Ozone**

No information available

#### **Component Information**

#### **Acute Toxicity to Fish**

No information available

#### **Acute Toxicity to Aquatic Invertebrates**

No information available

#### **Acute Toxicity to Aquatic Plants**

No information available

# 13. DISPOSAL CONSIDERATIONS

#### Dispose of in accordance with federal, state, and local regulations. Local **Waste Disposal Method**

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

Revision Date: 18-Aug-2018

IMDG / IMO Not regulated

# 15. REGULATORY INFORMATION

# **International Inventories**

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

# Federal Regulations

#### SARA 311/312 hazardous categorization

Acute health hazard No Chronic Health Hazard No 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**



MARNING: Cancer and Reproductive Harm– www.P65warnings.ca.gov

#### State Right-to-Know

Chemical name	Massachusetts	New Jersey	Pennsylvania
Kaolin	X	X	X
Limestone	X	X	X

#### Legend

X - Listed

# 16. OTHER INFORMATION

32-36 - SUPER KOTE 5000 ACRYLIC LATEX PAINT **SEMI-GLOSS ACCENT BASE** 

Revision Date: 18-Aug-2018

HMIS -Health: 1 Flammability: 0 Reactivity: 0 PPE: -

# **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.

**Product Stewardship Department Prepared By** 

> Benjamin Moore & Co. 101 Paragon Drive Montvale, NJ 07645

800-225-5554

18-Aug-2018 **Revision Date:** Not available **Revision Summary** 

#### Disclaimer

The information contained herein is presented in good faith and believed to be accurate as of the effective date shown above. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. Any use of this data and information must be determined by the user to be in accordance with applicable federal, provincial, and local laws and regulations.

**END OF SAFETY DATA SHEET**