

# SAFETY DATA SHEET

Revision Date: 18-Sep-2018

**Revision Number:** 2

1. PRODUCT AND COMPANY IDENTIFICATION

# CORONADO SUPER KOTE 5000 ZERO SATIN DEEP BASE

Product Name Product Code Alternate Product Code Product Class Color Recommended use Restrictions on use

**503-34FR** HX0334 WATER THINNED PAINT All Paint No information available

### Manufactured For

Complementary Coatings Corp. 360 Route 206 Flanders, NJ 07836 Phone: 1-866-708-9180 www.coronadopaint.ca

### **Distributor**

Benjamin Moore & Co., Limited 8775 Keele Street Concord ON L4K 2N1 Phone: 1-800-361-5898 coronadopaint.ca

### Emergency Telephone

CANUTEC: 613-996-6666

2. HAZARDS IDENTIFICATION

### Classification

This chemical is not considered hazardous by the Hazardous Products Regulations (HPR: SOR/2015-17)

### Label elements

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

Appearance liquid

Odor little or no odor

Other information

No information available

## 3. COMPOSITION INFORMATION ON COMPONENTS

Chemical name	CAS No.	Weight-%
Kaolin	1332-58-7	3 - 7%
Titanium dioxide	13463-67-7	3 - 7%
Nepheline syenite	37244-96-5	1 - 5%

4. FIRST A	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.
5. FIRE-FIGH	ITING 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)

**Specific Hazards Arising From The Chemical** 

Closed containers may rupture if exposed to fire or extreme heat.

and full protective gear.

Sensitivity To Mechanical Impa	ct	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: 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

HandlingAvoid contact with skin, eyes and clothing. Avoid breathing<br/>vapors, spray mists or sanding dust. In case of insufficient<br/>ventilation, wear suitable respiratory equipment.StorageKeep container tightly closed. Keep out of the reach of<br/>children.Incompatible MaterialsNo information available

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Limits** 

Chemical name	ACGIH TLV	Alberta	British Columbia	Ontario	Quebec
Kaolin	2 mg/m <sup>3</sup> - TWA	2 mg/m³ - TWA	2 mg/m <sup>3</sup> - TWA	2 mg/m <sup>3</sup> - TWA	5 mg/m <sup>3</sup> - TWAEV
Titanium dioxide	10 mg/m³ - TWA	10 mg/m³ - TWA	10 mg/m³ - TWA 3 mg/m³ - TWA	10 mg/m³ - TWA	10 mg/m³ - TWAEV
Nepheline syenite	N/E	N/E	N/E	10 mg/m³ - TWA	N/E

#### Legend

ACGIH - American Conference of Governmental Industrial Hygienists Alberta - Alberta Occupational Exposure Limits

British Columbia - British Columbia Occupational Exposure Limits

Ontario - Ontario Occupational Exposure Limits

Quebec - Quebec Occupational Exposure Limits

N/E - Not established

### **Engineering Measures**

Personal Protective Equipment Eye/Face Protection Skin Protection Respiratory Protection

### **Hygiene Measures**

Ensure adequate ventilation, especially in confined areas.

Safety glasses with side-shields. Protective gloves and impervious clothing. In case of insufficient ventilation wear suitable respiratory equipment.

Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Wash thoroughly after handling.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Upper flammability limit: Lower flammability limit: Autoignition Temperature (°F) Autoignition Temperature (°C) Decomposition Temperature (°C) Decomposition Temperature (°C) Partition coefficient 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 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 Skin contact	May cause slight irritation Substance may cause slight skin irritation. Prolonged or repeated contact may dry skin and cause irritation.		
Inhalation Ingestion	May cause irritation of respiratory tract. 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. No information available.		
STOT - single exposure STOT - repeated exposure	No information available.		
oror - repeated exposure			

### Other adverse effects Aspiration Hazard

No information available. No information available.

### Numerical measures of toxicity

### ATEmix (oral)

181912

### Component Information

Kaolin LD50 Oral: > 5000 mg/kg (Rat) <u>Titanium dioxide</u> LD50 Oral: > 10000 mg/kg (Rat)

### Chronic Toxicity

### Carcinogenicity

The information below indicates whether each agency has listed any ingredient as a carcinogen:.

Chemical name	IARC	NTP
	2B - Possible Human Carcinogen	
Titanium dioxide		

• Although IARC has classified titanium dioxide as possibly carcinogenic to humans (2B), their summary concludes: "No significant exposure to titanium dioxide is thought to occur during the use of products in which titanium dioxide is bound to other materials, such as paint."

#### Legend

IARC - International Agency for Research on Cancer NTP - National Toxicity Program OSHA - Occupational Safety & Health Administration

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**

No information available.

#### Mobility in Environmental Media

No information available.

#### <u>Ozone</u>

No information available

### **Component Information**

### Acute Toxicity to Fish

<u>Titanium dioxide</u> LC50: > 1000 mg/L (Fathead Minnow - 96 hr.)

### Acute Toxicity to Aquatic Invertebrates

No information available

# Acute Toxicity to Aquatic Plants

No information available

13. DISPOSAL CONSIDERATIONS

### Waste Disposal Method

Dispose of in accordance with federal, state, provincial, and local regulations. Local requirements may vary, consult your sanitation department or state-designated environmental protection agency for more disposal options.

**14. TRANSPORT INFORMATION** 

TDG

Not regulated

ICAO / IATA

IMDG / IMO

Not regulated

Not regulated

15. REGULATORY INFORMATION

### International Inventories

TSCA: United States DSL: Canada

Yes - All components are listed or exempt. Yes - All components are listed or exempt.

### National Pollutant Release Inventory (NPRI)

### NPRI Parts 1-4

This product contains the following Parts 1-4 NPRI chemicals:

None

### NPRI Part 5

This product contains the following NPRI Part 5 Chemicals:

None

### WHMIS Regulatory Status

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR) and the SDS contains all the information required by the HPR.

		16. OTHER IN	FORMATION		
HMIS	Health: 1	Flammability: 0	Reactivity: 0	PPE: -	
HMIS Legend 0 - Minimal Haz 1 - Slight Haza 2 - Moderate H 3 - Serious Haz 4 - Severe Haz * - Chronic Ha	zard rd lazard zard zard				

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 logging onto Health Canada @ http://www.hc-sc.gc.ca/ewh-semt/contaminants/lead-plomb/asked guestions-guestions posees-eng.php.

Prepared By	Product Stewardship Department Benjamin Moore & Co. 101 Paragon Drive Montvale, NJ 07645 800-225-5554
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**Reason for revision** 

Not available

#### **Disclaimer**

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### **END OF SAFETY DATA SHEET**