

# SAFETY DATA SHEET

Revision Date: 11-Jan-2021

**Revision Number:** 4

1. PRODUCT AND COMPANY IDENTIFICATION

#### **Product Name**

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

# BENJAMIN MOORE ULTRA SPEC 500 INTERIOR LOW SHEEN EGGSHELL BASE 4 K5374X

K5374X Water thinned paint All Paint No information available

#### Manufactured For

Benjamin Moore & Co., Limited 8775 Keele Street Concord ON L4K 2N1 Phone: 1-800-361-5898 www.benjaminmoore.com/en-ca

#### Manufacturer

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

### Emergency Telephone

CHEMTREC: +1 703-741-5970 / 1-800-424-9300 +1 703-527-3887 (outside US & Canada) CANUTEC: 613-996-6666 (Transport Emergency Only)

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

**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-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Limestone	1317-65-3	10 - 30%	-	-

\*The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AI	D 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.
Most Important Symptoms/Effects Notes To Physician	None known. Treat symptomatically.
Notes To Physician	
Notes To Physician	Treat symptomatically.
Notes To Physician 5. FIRE-FIGHT	Treat symptomatically. ING MEASURES Use extinguishing measures that are appropriate to local

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: 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
Limestone	N/E	10 mg/m³ - TWA	10 mg/m³ - TWA 3 mg/m³ - TWA 20 mg/m³ - STEL	N/E	10 mg/m³ - TWAEV

#### 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

**Hygiene Measures** 

#### **Engineering Measures**

Personal Protective Equipment **Eye/Face Protection** Skin Protection **Respiratory Protection** 

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

Lower flammability limit: Autoignition Temperature (°F) Autoignition Temperature (°C) Decomposition Temperature (°F) Decomposition Temperature (°C) Partition coefficient 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 Eve contact May cause slight irritation Skin contact Substance may cause slight skin irritation. Prolonged or repeated contact may dry skin and cause irritation. May cause irritation of respiratory tract. Inhalation Ingestion may cause gastrointestinal irritation, nausea, Ingestion vomiting and diarrhea. Sensitization No information available. No information available. **Neurological Effects 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. 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 (oral)

67590 mg/kg

**Component Information** 

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**

#### <u>Acute Toxicity to Fish</u> 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.

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

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** 

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

ICAO / IATA

IMDG / IMO

Not regulated

Not regulated

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.

# 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 INFORMATION HMIS Health: 1 Flammability: 0 Reactivity: 0 PPE: HMIS Legend

# 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 logging onto Health Canada at

http://www.hc-sc.gc.ca/ewh-semt/contaminants/lead-plomb/asked\_questions-questions\_posees-eng.php.

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

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#### **End of Safety Data Sheet**