

SAFETY DATA SHEET

Revision Date: 23-May-2017

Revision Number: 1

1. PRODUCT AND COMPANY IDENTIFICATION

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

SUPER SPEC INTERIOR LATEX FLAT FINISH ULTRA BASE K2754B

K2754B 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

Manufacturer

Benjamin Moore & Co. 101 Paragon Drive Montvale, NJ 07645 Phone: 855-724-6802 www.benjaminmoore.com Emergency Telephone Number(s) 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 dangerous 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 % (max) |
|---|------------|----------------|
| Limestone | 1317-65-3 | 10 - 30% |
| Diatomaceous earth | 61790-53-2 | 1 - 5% |
| Propanoic acid, 2-methyl-, monoester with 2,2,4-trimethyl-1,3-pentanediol | 25265-77-4 | 1 - 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. |

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) | Not applicable Not applicable |

| Flash | n Point Method | | Not applicable | |
|---------|--------------------------------------|-----------------|----------------------------------|-------------------------|
| Flammal | bility Limits In A | ir | | |
| | er Explosion Lim er Explosion Lim | | 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

Other Information

Environmental Precautions

Methods For Clean-Up

Avoid contact with skin, eyes and clothing. Ensure adequate ventilation.

Prevent further leakage or spillage if safe to do so.

See Section 12 for additional Ecological Information.

Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

Avoid contact with skin, eyes and clothing. Avoid breathing

vapors, spray mists or sanding dust. In case of insufficient

Keep container tightly closed. Keep out of the reach of

ventilation, wear suitable respiratory equipment.

7. HANDLING AND STORAGE

Handling

Storage

Incompatible Materials

No information available

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

children.

Exposure Limits

No exposure limits have been established for this product.

| Chemical Name | ACGIH | Alberta | British Columbia | Ontario | Quebec |
|--------------------|-------|----------------|-----------------------------|---------|------------------------------|
| Limestone | N/E | 10 mg/m³ - TWA | 10 mg/m³ - TWA | N/E | 10 mg/m ³ - TWAEV |
| | | | 3 mg/m³ - TWA | | |
| | | | 20 mg/m ³ - STEL | | |
| Diatomaceous earth | N/E | N/E | 4 mg/m ³ - TWA | N/E | 6 mg/m ³ - TWAEV |

K2754B - SUPER SPEC INTERIOR LATEX FLAT FINISH ULTRA BASE

| | | | 1.5 mg/m ³ - TWA | | |
|---|--|------------|--|----------------------|---|
| Legend ACGIH - American Conference Alberta - Alberta Occupational British Columbia - British Colun Ontario - Ontario Occupational Quebec - Quebec Occupationa N/E - Not established | Exposure Limits nbia Occupational Expo Exposure Limits | ,,, | | | |
| Engineering Measures | | | Ensure adequate ventilation, especially in confined areas. | | |
| Personal Protective Eq Eye/Face Protection Skin Protection Respiratory Protecti | | F | afety glasses with si rotective gloves and a case of insufficient quipment. | impervious clothin | • |
| Hygiene Measures | | v | void contact with ski ash contaminated c loroughly after hand | lothing before re-us | |
| | 9. PHYSICA | AL AND CHE | MICAL PROPE | ERTIES | |
| Appearance Odor Odor Threshold | | li | quid tle or no odor o information availa | ble | |

10.65 - 10.75 1.27 - 129

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

No information available No information available No information available No information available No information available No information available No information available

| Odor |
|---|
| Odor Threshold |
| Density (Ibs/gal) |
| Specific Gravity |
| pH |
| Viscosity (cps) |
| Solubility |
| Water Solubility |
| Evaporation Rate |
| 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) |
| Flash Point Method |
| Flammability (solid, gas) |
| Upper Explosion Limit |
| Lower Explosion Limit |
| Autoignition Temperature (°F) |
| Autoignition Temperature (°C) |
| Decomposition Temperature (°F) |
| Decomposition Temperature (°C) |
| Partition Coefficient (n-octanol/water) |
| |

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

Information on toxicological effects

Symptoms

No information available

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

Eye contact Skin contact

Inhalation Ingestion

Sensitization: Neurological Effects Mutagenic Effects Reproductive Effects Developmental Effects Target Organ Effects STOT - single exposure STOT - repeated exposure Other adverse effects Aspiration Hazard s from short and long-term e

May cause slight irritation Substance may cause slight skin irritation. Prolonged or repeated contact may dry skin and cause irritation. May cause irritation of respiratory tract. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. No information available. No information available.

Numerical measures of toxicity

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

ATEmix (oral) ATEmix (dermal) 311254 mg/kg 1479934 mg/kg

Component

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

Acute Toxicity to Aquatic Plants

No information available

Persistence / Degradability

No information available.

Bioaccumulation / Accumulation

No information available.

Mobility in Environmental Media

No information available.

<u>Ozone</u>

No information available

Component

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

Not regulated

ICAO / IATA

IMDG / IMO

Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA: United StatesYes - 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:

| Chemical Name | CAS-No | <u>Weight % (max)</u> | NPRI Parts 1-4 |
|--------------------------------------|------------|-----------------------|----------------|
| Propanoic acid, 2-methyl-, monoester | 25265-77-4 | 1 - 5% | Listed |
| with 2,2,4-trimethyl-1,3-pentanediol | | | |

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

| <u>HMIS</u> - HMIS Leger | Health: 1 nd | Flammability: 0 | Reactivity: 0 | PPE: - |
|-----------------------------|-----------------|-----------------|---------------|--------|
| 0 - Minimal H | azard | | | |
| 1 - Slight Haz | ard | | | |
| 2 - Moderate | Hazard | | | |
| 3 - Serious Ha | azard | | | |

- 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 @

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 855-724-6802 |
|---------------------|---|
| Revision Date: | 23-May-2017 |
| Reason For Revision | Not available |

Disclaimer

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END OF SAFETY DATA SHEET