SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: WATERBORNE CEILING PAINT BASE 4
Product Code: K5084X
Alternate Product Code: K5084X
Product Class: WATER THINNED PAINT
Color: All
Recommended use: Paint
Restrictions on use: 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: 1-866-708-9180
www.benjaminmoore.com

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

<table>
<thead>
<tr>
<th>Appearance</th>
<th>Odor</th>
</tr>
</thead>
<tbody>
<tr>
<td>liquid</td>
<td>little or no odor</td>
</tr>
</tbody>
</table>

Not a hazardous substance or mixture according to the Globally Harmonized System (GHS)
Other information
No information available

3. COMPOSITION INFORMATION ON COMPONENTS

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS No.</th>
<th>Weight-%</th>
<th>Hazardous Material Information Review Act registry number (HMIRA registry #)</th>
<th>Date HMIRA filed and date exemption granted (if applicable)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Limestone</td>
<td>1317-65-3</td>
<td>10 - 30%</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Nepheline syenite</td>
<td>37244-96-5</td>
<td>7 - 13%</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Diatomaceous earth</td>
<td>61790-53-2</td>
<td>1 - 5%</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

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

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
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

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>ACGIH TLV</th>
<th>Alberta</th>
<th>British Columbia</th>
<th>Ontario</th>
<th>Quebec</th>
</tr>
</thead>
<tbody>
<tr>
<td>Limestone</td>
<td>N/E</td>
<td>10 mg/m³ - TWA</td>
<td>10 mg/m³ - TWA</td>
<td>N/E</td>
<td>10 mg/m³ - TWAEV</td>
</tr>
</tbody>
</table>


### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance**  
liquid

**Odor**  
little or no odor

**Odor Threshold**  
No information available

**Density (lbs/gal)**  
11.3 - 11.7

**Specific Gravity**  
1.35 - 1.40

**pH**  
No information available

**Viscosity (cps)**  
No information available

**Solubility(ies)**  
No information available

**Water solubility**  
No information available

**Evaporation Rate**  
No information available

**Vapor pressure**  
No information available

**Vapor density**  
No information available

**Wt. % Solids**  
50 - 60

**Vol. % Solids**  
35 - 45

**Wt. % Volatiles**  
40 - 50

**Vol. % Volatiles**  
55 - 65

**VOC Regulatory Limit (g/L)**  
0

**Boiling Point (°F)**  
212

**Boiling Point (°C)**  
100

**Freezing Point (°F)**  
32

**Freezing Point (°C)**  
0

**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:**  
Not applicable

**Autoignition Temperature (°F)**  
No information available

**Autoignition Temperature (°C)**  
No information available

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### Engineering Measures

Ensure adequate ventilation, especially in confined areas.

### Personal Protective Equipment

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

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

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

### Hygiene Measures

Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Wash thoroughly after handling.
Decomposition Temperature (°F)  No information available
Decomposition Temperature (°C)  No information available
Partition coefficient  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

<table>
<thead>
<tr>
<th>Route of Exposure</th>
<th>Effect</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eye contact</td>
<td>May cause slight irritation</td>
</tr>
<tr>
<td>Skin contact</td>
<td>Substance may cause slight skin irritation. Prolonged or repeated contact may dry skin and cause irritation.</td>
</tr>
<tr>
<td>Inhalation</td>
<td>May cause irritation of respiratory tract.</td>
</tr>
<tr>
<td>Ingestion</td>
<td>Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.</td>
</tr>
</tbody>
</table>

#### 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.

#### Other adverse effects
No information available.

#### Aspiration Hazard
No information available.

### Numerical measures of toxicity
No information available.
The following values are calculated based on chapter 3.1 of the GHS document

mg/kg

**Component Information**

**Carcinogenicity**

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

**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.

**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

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
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.

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
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
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Benjamin Moore & Co.
101 Paragon Drive
Montvale, NJ 07645
800-225-5554

Revision Date: 28-Mar-2019
Reason for revision Not available

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END OF SAFETY DATA SHEET