

# SAFETY DATA SHEET

Revision Date: 06-Oct-2020 Revision Number: 3

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name NATURA PREMIUM INTERIOR PAINT & PRIMER, EGGSHELL

BASE 4

Product Code 5134X Alternate Product Code 5134X

Product Class Water thinned paint

Color All Recommended use Paint

Restrictions on use No information available

<u>Manufacturer</u> <u>Emergency Telephone</u>

Benjamin Moore & Co. CHEMTREC: +1 703-741-5970 / 1-800-424-9300 101 Paragon Drive +1 703-527-3887 (outside US & Canada)

Montvale, NJ 07645 Phone: 1-866-708-9180 www.benjaminmoore.com

## 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

**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-%
Nepheline syenite	37244-96-5	5 - 10
Kaolin, calcined	92704-41-1	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)

Revision Date: 06-Oct-2020

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)

Method

Not applicable

Not applicable

Not applicable

Revision Date: 06-Oct-2020

## 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**

No exposure limits have been established for this product.

Legend

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

Personal Protective Equipment

5134X - NATURA PREMIUM INTERIOR PAINT & PRIMER, EGGSHELL BASE 4

**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** 

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

clothing before re-use. Wash thoroughly after handling.

Revision Date: 06-Oct-2020

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** liquid

Odor little or no odor

**Odor Threshold** No information available

Density (lbs/gal) 9.35 - 9.45**Specific Gravity** 1.12 - 1.14

Hq 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 40 - 50 Vol. % Solids 30 - 40Wt. % Volatiles 50 - 60 Vol. % Volatiles 60 - 70 VOC Regulatory Limit (g/L) 0 **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) Method Not applicable Flammability (solid, gas) Not applicable 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

**Chemical Stability** Stable under normal conditions.

Conditions to avoid Prevent from freezing

**Incompatible Materials** No materials to be especially mentioned.

5134X - NATURA PREMIUM INTERIOR PAINT & PRIMER, EGGSHELL BASE 4

Revision Date: 06-Oct-2020

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
Inhalation
Substance may cause slight skin irritation.
May cause irritation of respiratory tract.

**Ingestion** Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

No information available Sensitization 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. No information available **Aspiration Hazard** 

#### Numerical measures of toxicity

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

ATEmix (oral) 44750 mg/kg

#### **Component Information**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Kaolin, calcined	> 2000 mg/kg (Rat)	-	-
92704-41-1			

#### Carcinogenicity

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

# 12. ECOLOGICAL INFORMATION

Revision Date: 06-Oct-2020

## **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, and local regulations. Local 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

5134X - NATURA PREMIUM INTERIOR PAINT & PRIMER, EGGSHELL BASE 4

Revision Date: 06-Oct-2020

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.

## 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**

#### State Right-to-Know

### Legend

X - Listed

## 16. OTHER INFORMATION

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

Revision Date: 06-Oct-2020

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.

Prepared By Product Stewardship Department

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

Revision Date: 06-Oct-2020 Revision Summary Not available

#### Disclaimer

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**End of Safety Data Sheet**