

DATA SHEET

Milk Paint

1. IDENTIFICATION

Product Identifier

Product Form: Substance
Substance Name: Milk Paint
Synonyms: Paint, non-toxic paint. Organic paint

Intended Use of the Product

Use of the substance/mixture: Restoring wood porous surface

2. HAZARDS IDENTIFICATION

The product contains no substances which at their given concentration, are considered to be hazardous to health.

3. COMPOSITION/INFORMATION OF HEALTH HAZARDS

MILK PAINT contains Calcium Hydroxide, dextrin, gypsum and natural pigments depending on the color of the paint.

4. FIRST AID MEASURES

First Aid Measures

General Advice

No immediate medical attention is required.

Eye Contact

If the material gets in the eyes, immediately wash the eyes with copious amounts of water, occasionally lifting the lower and upper eyelids. Continue for 15 minutes. Seek medical attention.

Skin Contact

Wash with soap and water.

Inhalation

Move subject to fresh air and get medical attention if breathing difficulties incur.

Ingestion

If swallowed, give two 350ml glasses of water diluted with vinegar, or fruit juice. Consult a physician. Never give anything by mouth to an unconscious person.

5. ACCIDENTAL RELEASE MEASURES

Personal Precautions:

Wear self-contained breathing apparatus (pressure-demand MSHA/NIOSH approved or equivalent).

Environmental precautions:

None

Methods for cleaning up:

Appropriate protective equipment must be worn when handling a large spill or this material. Respiratory protection NIOSHA/MSHA approved Dust and Mist Respirator. If exposed to excessive material during clean up; see the FIRST AID PROCEDURES for action to follow.

6. HANDLING AND STORAGE

Advice on Safe Handling

Handle with care

Measures for safe handling:

Normal working hygiene will suffice

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Measures for fire protection:	None.
Storage Conditions	Store in tightly closed containers in a dry, well-ventilated area, away from acids and ethanol.
Measures for storage rooms and tanks:	No specific measures.
Incompatible Materials:	None

7. EXPOSURE CONTROLS/PERSONAL PROTECTION

Specific control measures (threshold Limit values or biological standards)	Not applicable for this substance under normal working procedures.
Hand Protection	No special measures required under normal conditions.
Eye/Face Protection	Use safety glasses/goggles if there is a risk of splashing.
Skin and Body Protection	No special measures required under normal conditions.
Respiratory Protection	Use local exhaust ventilation is usually adequate with small quantities.

8. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Powder with pigment
Odor:	Neutral
pH value:	n/a
Boiling point:	n/a
Melting point:	n/a
Flash point:	n/a
Auto Flammability:	n/a
Explosive properties:	n/a
Oxidizing properties:	n/a
Vapor pressure at 200° C:	n/a
Density at 25°C:	n/a
Solubility in water:	n/a
Solubility in fat:	n/a
Partition Coefficient: n-octanol/water:	n/a
Viscosity at 20°C:	n/a

9. STABILITY AND REACTIVITY

<u>Stability:</u>	Stable
<u>Possibility of Hazardous Reactions:</u>	None
<u>Conditions to Avoid</u>	None
<u>Materials to avoid:</u>	None
<u>Hazardous Decomposition Products</u>	None known based on information supplied.

10. TOXICOLOGICAL INFORMATION

<u>Acute Toxicity LD50:</u>	None available
<u>Short and long term effects</u>	None
<u>Effects from human exposure:</u>	None
<u>Sensitization:</u> CMR effects:	No known effects.

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11. ECOLOGICAL INFORMATION

General: The information given in this section is based upon evaluation of the Components and ecotoxic data on similar products.

Motility: Water soluble

Persistence and degradability: Readily biodegradable

Bio accumulative potential: No bio accumulation is expected.

Other information: Presents no ozone depletion potential and is CO₂ neutral.

12. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Substance	Waste materials can be buried in an approved landfill in accordance with state, federal and local regulations.
Contaminated Packaging	Dispose according to local authority advice.

13. REGULATORY INFORMATION

Classification according to EU directives: Not classified as a dangerous material.

Symbols and phrases according to health hazards (R- and S- phrases): None

14. OTHER INFORMATION

The information provided in this safety data sheet is accurate to the best of our knowledge and is valid for the product as supplied. The information is intended for use as a guide for safety measures, and no liability arising out of the use, application or processing of the material is accepted.