



Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

Product identifier:

Identification as on the label/Trade name: Extra Bond

Product code: EB1000

Relevant identification uses of the substance and uses advised against:

Identified uses: Water-based paint additive.

Uses advised against: No other uses are advised.

Details of the Supplier of the Safety Data Sheet:

Old Fashioned Milk Paint Co. / Sweet Pickins Milk Paint
1617 East Meadowbrook Dr.
Pine Canyon, Utah 84074
+1-435-255-4556
milkpaint@milkpaint.com

Emergency telephone numbers:

24-hour Emergency Contact:
+1-435-255-4556

Section 2: Hazards Identification

Classification of the substances or mixture:

The mixture is classified according to: Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

Hazard classes/Hazard categories:

Not classified as hazardous.

Label elements:

Hazard pictogram: No pictogram.

Signal word: No signal word.

Hazard statements: Not applicable.

Precautionary statements: Not applicable.



Section 3: Composition/Information on Ingredients

Substance/Mixture: Mixture.

Ingredients:

Substance name (IUPAC/EC)	CAS-No.	Concentration % by weight	SCLs, M-Factors, Acute Toxicity Estimates (ATE)	Classification EC1272/2008
	EC-No.			
Water	7732-18-5	50 - 60%	-	Not classified
	231-791-2			
Emulsion polymer blend	Proprietary	< 1%	-	Not classified
	Proprietary			

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Section 4: First-Aid Measures

Description of first aid measures:

Inhalation: Not a hazardous exposure route. Get medical advice if you feel unwell.

Skin contact: Wash skin with soap and water. If skin irritation or rash occurs: Get medical advice/attention.

Eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Ingestion: Rinse mouth with water. Do not induce vomiting.

Most important symptoms and effects, both acute and delayed:

No further information available.

Indication of any immediate medical attention and special treatment needed: Treat symptomatically.

Section 5: Fire-Fighting Measures

Extinguisher media:

Suitable: Water spray, foam, multi-purpose powders, carbon dioxide (CO₂)

Not suitable: Do not use water as an extinguisher.

Specific hazards: None known.

Protection of fire-fighters: Use typical firefighting equipment, Self-Contained Breathing Apparatus and full protective suit.

Unusual fire hazards: When dried polymer burns, water (H₂O), carbon dioxide (CO₂), carbon monoxide (CO), and smoke are produced.



Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:

Wear recommended personal protective equipment. Spilled polymer emulsion is very slippery. Use care to avoid falls. A film will form on drying. Remove contaminated clothing and wash skin with soap and water.

Environmental precautions: Prevent from reaching drains, sewers, or waterways.

Methods for containment and cleaning up:

Admix with dry soil, sand or non-reactive absorbent and place in an appropriate waste container. Wash contaminated surfaces thoroughly before the material dries.

Section 7: Handling and Storage

Precautions for safe handling:

Protective measures: Keep containers closed when not in use. Wash hands thoroughly after handling. Avoid contact with skin and eyes.

Advice on general occupational hygiene: Do not eat, drink or smoke when handling this product.

Conditions for safe storage, including incompatibilities:

Store in a cool, dry place.

Specific end uses: Refer to Section 1.

Section 8: Exposure Controls and Personal Protection

Control parameters:

Occupational exposure limits: Does not contain any substances with Occupational Exposure Limits.

Exposure controls:

Appropriate engineering controls: Use with adequate ventilation. Local exhaust may be needed in poorly ventilated areas or when transferring large quantities.

Individual protection measures, such as personal protective equipment:

Eye/face protection: Wear safety goggles.

Hand protection: Wear chemical-resistant gloves.

Body protection: Protective clothing as appropriate.

Respiratory protection: Not required under normal conditions.

Section 9: Physical and Chemical Properties

Information on basic physical and chemical properties:

Appearance (form): Liquid.

Color: White.

Odor: Paper mache.

Odor threshold: No data available.

pH: Not established.

Melting point/range (°C): No data available.

Boiling point/range (°C): > 100 °C



Flash point (°C): Not applicable.
Evaporation rate: No data available.
Flammability: No data available.
Upper/lower flammability/explosive limits: No data available.
Vapor pressure (20 °C): No data available.
Vapor density: No data available.
Relative density (25 °C): 1.07
Water solubility (g/L) at 20 °C: Completely soluble.
n-Octanol/Water partition coefficient: No data available.
Auto-ignition temperature: No data available.
Viscosity, dynamic: 500 – 700 cPs

Section 10: Stability and Reactivity

Reactivity: No specific test data related to reactivity available for this product or its ingredients.
Stability: Stable under normal conditions of use. Coagulation may occur following freezing, thawing, or boiling.
Possibility of hazardous reactions: No dangerous reactions known under normal conditions of use.
Hazardous polymerization: Hazardous polymerization will not occur.
Conditions to avoid: Freezing, contact with atmospheric air.
Materials to avoid: Strong oxidizing agents, mineral acids, and alkalis.
Hazardous decomposition products: Carbon dioxide (CO₂), carbon monoxide (CO) are formed during combustion or heating.

Section 11: Toxicological Information

Information on toxicological effects:
Acute toxicity: No data available.
Skin corrosion/irritation: No data available.
Serious eye damage/irritation: No data available.
Respiratory or skin sensitization: No data available.
Germ cell mutagenicity: No data available.
Carcinogenicity: No data available.
Reproductive toxicity: No data available.
STOT-single exposure: No data available.
STOT-repeated exposure: No data available.
Aspiration hazard: No data available.

Section 12: Ecological Information

Toxicity: No data available.
Persistence and degradability: No data available.
Bioaccumulative potential: No data available.
Mobility in soil: No data available.
Results of PBT& vPvB assessment: No data available.



Section 13: Disposal Considerations

Waste treatment methods: Dispose in accordance with all relevant local regulations.

Product/packaging disposal: Recycle where possible.

Section 14: Transport Information

UN number: -

UN proper shipping name: Not regulated as dangerous goods.

Transport hazard class: -

Packing group: -

Environmental hazards: -

Special precautions for user: Not dangerous goods in the meaning of ADR/RID, ADN, IMDG-Code, ICAO/IATA-DGR.

Transport in bulk according to Annex II of Marpol and the IBC Code: Not applicable.

Section 15: Regulatory Information

Safety, health and environmental regulations/legislation for the mixture:

SARA Title III Section 302/304 Extremely Hazardous Substance: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA Title III Section 311/312 Hazard Categorization: Not applicable.

SARA Title III Section 313 Supplier Information: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

CERCLA Section 102(a) Hazardous Substance: This material does not contain any chemical components with CERCLA reportable quantities.

California Proposition 65: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Chemical Safety Assessment carried out: No.

Section 16: Other Information

Indication of changes: GHS aligned.

Relevant classification and H statements (number and full text): None.

Training instructions: Use as instructed.

Further information: This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.

Notice to readers: Employers should use this information only as a supplement to other information gathered by them, and should make independent judgment of suitability of this information to ensure proper use and protect the health and safety of employees. This information is furnished without warranty, and any use of the product not in conformance with this Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.