Bone Dry Block Wall (formerly Bone Dry Primer)

The English version is the controlling document.

SECTION 1: Identification

Product identifier Bone Dry Block Wall (formerly Bone Dry Primer)
Other means of identification: No data available.
Recommended use Alkali primer for porous cementitious substrates (concrete block, shotcrete, gunited concrete) prior to application of Bone Dry Penetrating Concrete Sealers.
Restrictions on use None known. For uses other than those recommended, consult the supplier.
Supplier
Bone Dry Products, Inc.
9009 58th Place
Kenosha, WI 53144, USA
262-694-9748
james@bonedryproducts.com
bonedryproducts.com
Canadian supplier identifier: Bone Dry Products, Inc., 9009 58th Place, Kenosha, WI 53144, USA, 262-694-9748
Mexican importer/distributor: Bone Dry Products, Inc., 9009 58th Place, Kenosha, WI 53144, USA, 262-694-9748
Telephone (information) 262-694-9748
Emergency telephone number: 262-694-9748 (Bone Dry Products, Inc.; business hours)

SECTION 2: Hazard(s) Identification

Classification Not classified as hazardous in accordance with OSHA HCS 2012 (29 CFR 1910.1200).
Signal word None
Hazard statements None
Pictograms None required
Precautionary statements Prolonged contact with skin and eyes may cause minor irritation. Avoid contact with eyes and skin; wash thoroughly after handling.
Other hazards (hazards not otherwise classified) None known.

SECTION 3: Composition/Information on Ingredients

This product is a non-toxic, water-based blend of inorganic suspended solids. It contains no components classified as hazardous under 29 CFR 1910.1200, no organic materials, and no inorganic heavy metals.

The specific chemical identity and/or exact percentage of this ingredient is withheld as confidential business information (CBI). United States: specific chemical identity withheld as a trade secret in accordance with 29 CFR 1910.1200(i).

Ingredient table (chemical name, CAS number, concentration): No data available.

SECTION 4: First Aid Measures

Description of first-aid measures

Eye contact Immediately flush eyes with plenty of fresh water for at least fifteen minutes. If irritation persists, get medical attention.
Skin contact Flush skin thoroughly with water.
Inhalation Not an expected route of exposure. If irritation occurs, remove to fresh air.
Ingestion Rinse mouth and drink water. If you feel unwell, seek medical attention.

Most important symptoms and effects, both acute and delayed

Symptoms of exposure Redness of eyes and skin following prolonged contact.
Conditions aggravated None known.

Indication of any immediate medical attention and special treatment needed

No data available.

SECTION 5: Firefighting Measures

Flammability Product is non-flammable and non-explosive. Flash point: none (closed cup, ASTM D-93).
Extinguishing media Use media appropriate to the surrounding fire.
Unsuitable extinguishing media: No data available.
Special procedures None required.
Unusual fire/explosion hazards None.
Hazardous combustion products: No data available.

Special protective equipment and precautions for fire-fighters: No data available.

SECTION 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures: No data available. (see Section 8 for protective equipment)
Environmental precautions: No data available.
Methods and materials for containment and cleaning up Flush spilled material with plenty of water where permitted by local authority. Product is completely water-soluble. Dispose of rinse water in accordance with local, state, and federal regulations.

SECTION 7: Handling and Storage

Handling No special precautions required. Wash and rinse with fresh water in the event of contact.
Storage Do not apply or store at freezing temperatures. If freezing occurs during storage, agitate the thawed material thoroughly to assure a uniform solution. Keep containers closed when not in use.

SECTION 8: Exposure Controls/Personal Protection

Exposure limits No occupational exposure limits established for the ingredient(s).
Ventilation (engineering controls) Local exhaust and general mechanical ventilation recommended.
Respiratory protection Use a NIOSH-approved mist respirator when spray application generates mist.
Hand protection Rubber or plastic gloves.
Eye protection Chemical goggles or face shield.
Other protection Protect skin and eyes.
Hygienic practices Have access to a fresh water supply.

SECTION 9: Physical and Chemical Properties

Appearance	Translucent liquid
Odor	Slight
Odor threshold	No data available.
pH	9.0
Boiling point	212 °F (100 °C)
Melting point	Not applicable
Flash point	None — closed cup, ASTM D-93
Evaporation rate	< 1 (butyl acetate = 1)
Flammability (solid, gas)	No data available.
Upper/lower flammability or explosive limits	No data available.
Vapor pressure / density	Not applicable
Specific gravity (H2O = 1)	1.045
Solubility in water	Complete
Partition coefficient (n-octanol/water)	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.
Viscosity	No data available.
VOC content	No data available.

SECTION 10: Stability and Reactivity

Reactivity: No data available.
Stability Stable under normal conditions.
Possibility of hazardous reactions / hazardous polymerization Will not occur.
Conditions to avoid: No data available. (see Section 7: do not apply or store at freezing temperatures)
Incompatibilities None known.
Hazardous decomposition None.

SECTION 11: Toxicological Information

Routes of entry Ingestion possible. Inhalation and skin absorption are not expected routes of entry.
Acute and chronic effects Prolonged contact with skin and eyes will cause minor irritation. Signs and symptoms: redness of eyes and skin.

Bone Dry Block Wall (formerly Bone Dry Primer)

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Carcinogenicity Not listed by NTP, IARC, or OSHA.
Aggravated conditions None known.
Numerical measures of toxicity (LD50 / LC50 / ATE): No data available.
Skin corrosion/irritation; serious eye damage/irritation; respiratory or skin sensitization; germ cell mutagenicity; reproductive toxicity; STOT (single / repeated exposure); aspiration hazard: No data available.

SECTION 12: Ecological Information

Product is water-based and inorganic and is not expected to cause adverse ecological effects. This product does not contain any substances assessed to be PBT or vPvB. No further data available.

Ecotoxicity; persistence and degradability; bioaccumulative potential; mobility in soil; other adverse effects: No data available. ("No further data available" per source)

SECTION 13: Disposal Considerations

It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory agencies. Unused product and rinse water may be flushed to sewer with plenty of water where permitted by local authority; otherwise dispose of in accordance with all applicable local, regional, state, and federal regulations.

SECTION 14: Transport Information

Not regulated as a hazardous material for transport (DOT, IATA, IMDG).

Canada — Transportation of Dangerous Goods Regulations (TDG) / Mexico — NOM-002-SCT
Not regulated under TDG / NOM-002-SCT.

SECTION 15: Regulatory Information

OSHA HCS 2012 Not classified as hazardous.
TSCA inventory status: No data available.
SARA 302 / 313, CERCLA, RCRA: No data available.
Section 112(r) CAA None of the ingredients are listed.
State Right to Know Massachusetts, New Jersey, New York, Pennsylvania: none of the ingredients are listed.
California Prop. 65 None of the ingredients are listed.

Canada / Mexico
Canada (DSL/NDSL): Not determined.
Mexico: Not determined.

SECTION 16: Other Information

Originally prepared 15 January 2001
Format revision July 2026 — restructured to the sixteen-section format of OSHA HCS 2012.
Revision 2026-10-20 — Version 2.1; supersedes the July 2026 "Bone Dry Primer" SDS. Product renamed Bone Dry Block Wall (formerly Bone Dry Primer).
Abbreviations and acronyms: CAS: Chemical Abstracts Service; GHS: Globally Harmonized System of Classification and Labelling of Chemicals; HMIS: Hazardous Materials Identification System; NFPA: National Fire Protection Association; OSHA: Occupational Safety and Health Administration; PBT: persistent, bioaccumulative and toxic; vPvB: very persistent and very bioaccumulative; TDG: Transportation of Dangerous Goods (Canada); TSCA: Toxic Substances Control Act; WHMIS: Workplace Hazardous Materials Information System; TWA: time-weighted average; STEL: short-term exposure limit; PEL: permissible exposure limit; REL: recommended exposure limit; IDLH: immediately dangerous to life or health; LD50/LC50: median lethal dose/concentration; EC50: median effective concentration; NOEC: no observed effect concentration; BCF: bioconcentration factor; Koc: organic carbon partition coefficient.
NFPA / HMIS ratings: No data available.
This product has been classified in accordance with OSHA HCS 2012 guidelines. The information provided in this SDS is correct to the best of our knowledge, based on information available. It is designed only as guidance for safe handling, use, storage, transportation, and disposal, and is not to be considered a warranty or quality specification. The information relates only to the specific material designated.

Revision note (2026-10-12):

1. Document rebuilt from the three-page in-house "Bone Dry Primer" SDS (July 2026 format revision) into the full sixteen-section layout with the standard sub-headings; all source statements and values retained verbatim; sub-headings absent from the source are marked "No data available".

The English version is the controlling document.

2. Product name changed to "Bone Dry Block Wall (formerly Bone Dry Primer)".

3. Section 1: supplier block set to Bone Dry Products, Inc., 9009 58th Place, Kenosha, WI 53144, USA, 262-694-9748, james@bonedryproducts.com, bonedryproducts.com; Canadian supplier identifier and Mexican importer entries added; emergency line kept with an hours entry; emergency telephone number entry added (resolved 2026-10-20).

4. Header/footer: revision date, supersedes date, Version 2.0 and "Page x of y" added.

5. Section 2: OSHA non-classification retained; no HPR (SOR/2015-17) or NOM-018-STPS-2015 classification asserted (no GHS category data in the source).

6. Section 3: OSHA trade-secret statement replaced by a Canadian CBI (HMIRA) statement; descriptive composition sentence retained.

7. Section 8: US exposure limits unchanged; Canadian provincial and Mexican (NOM-010-STPS) limits not listed.

8. Section 14: Canadian TDG and Mexican NOM-002-SCT line added ("not regulated").

9. Section 15: Canadian (DSL/NDSL) and Mexican regulatory-status entries added.

10. Section 16: this revision note and controlling-language statement added.

11. Section 3: CBI claim statement added (2026-10-12).

Rev 2026-10-20 (Version 2.1): Section 1 emergency telephone number set to 262-694-9748 (Bone Dry Products, Inc.); provider entry removed; Canadian supplier identifier and Mexican importer/distributor identified as Bone Dry Products, Inc., 9009 58th Place, Kenosha, WI 53144, USA, 262-694-9748; Section 3: Canada/HMIRA sentence removed (not applicable — product not classified as hazardous); United States trade-secret statement retained per 29 CFR 1910.1200(i); header/footer and Section 16 revision date and version updated to Rev 2026-10-20 (Version 2.1). No change to classification, composition, physical data, first-aid, hazard or transport information.

Issued 2026-11-05: Version 2.1 released. Draft markings, reviewer notes and open placeholders removed. Where Canadian or Mexican regulatory data were not available the status is stated as not determined (Section 15); Canadian provincial and Mexican exposure limits are not listed (Section 8). Section 1: duplicate emergency-telephone entries consolidated into one. No change to classification, composition, physical data, first-aid, hazard or transport information.

The English version is the controlling document.

End of Safety Data Sheet