



Brick in the Yard
Mold Supply
brickintheyard.com
(214)575-5600
521 Sterling Dr
Richardson, TX 75081

Alginate Release

Safety Data Sheet

SECTION 1: IDENTIFICATION

1.1. Product Identifier

Product Form: Liquid

Product Name: Alginate Release

1.2. Intended Use of the Product

Releasing alginate

1.3. Name, Address, and Telephone of the Responsible Party

Company

Brick in the Yard

521 Sterling Dr

Richardson, TX 75081

(214) 575-5600

1.4 Emergency Telephone Number

Emergency Number : Chemtrec (800) 424-9300 or (703)527-3887

SECTION 2: HAZARDS IDENTIFICATION

No specific danger reveals when use as directed.

Ingredients used on Cosmetic/Personal Care Products are Generally Recognized as Safe (GRAS) by U.S. Food and Drug Administration (FDA).

- Eye - May produce transient mild eye irritation.
- Skin - May cause mild skin irritation occurs and lasts stop using the product.
- Inhalation - Not likely to be inhaled.
- Ingestion - None toxic.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS#	EINECS#	% Range
Water (Aqua)	7732-18-5	231-791-2	50-100
Stearyl Alcohol	112-92-5	204-017-6	1-30
Glyceryl Stearate	31566-31-1	250-705-4	1-30
Paraffinum Liquidum (Mineral Oil)	8012-95-1	232-384-2	1-30
Sodium Lauryl Sulfate	151-21-3	205-788-1	1-30
Lanolin	8006-54-0	232-348-6	1-10
Ceteth-24	9004-95-6	-	1-10
Choleth-24	27321-96-6	-	1-10
Disodium EDTA	139-33-3	205-358-3	<1
Propylene Glycol	57-55-6	200-338-0	<1
Diazolidinyl Urea	78491-02-8	278-928-2	<1

Methylparaben	99-76-3	202-785-7	<1
Propylparaben	94-13-3	202-307-7	<1
Benzyl Salicylate	118-58-1	204-262-9	<1
Fragrance (Parfum)	PR-39267-6	-	<1
Yellow 5 (CI 19140)	1934-21-0	217-699-5	<1
Yellow 6 (CI 15985)	2783-94-0	220-491-7	<1
Red 33 (CI 17200)	3567-66-6	222-656-9	<1
Red 40 (CI 16035)	25956-17-6	247-368-0	<1

SECTION 4: FIRST-AID MEASURES

- Eye - Immediately rinse eyes thoroughly with water for at least 15 minutes.
- Oral Irritation - Rinse thoroughly with water.
- Skin - Rinse with water. Remove contaminated clothing.
- Ingestion/Intoxication - Drink plenty of water, if vomiting seriously see physician immediately.
- Inhalation - N/A.

SECTION 5: FIRE-FIGHTING MEASURES

- Flash Point - N/A.
- Explosive Limits - None Known.
- Flammability Classification - N/A.
- Extinguishing Media - Extinguish fires with ABC all-purpose extinguisher.
- Fire Fighting Instruction - Fire fighters should use self-contained breathing apparatus in enclosed areas.

SECTION 6: ACCIDENTAL RELEASE MEASURES

- Personal Precautions: None Known.
- Environmental Precautions: None Known.
- Spill/Leak Clean-up - Dilute with Water.

SECTION 7: HANDLING AND STORAGE

- Ship & store recommended at 36-104°F.
- Precautions for Safe Handling - None.
- Conditions for Safe Storage - None.
- Other Recommendations - None.

SECTION 8: EXPOSURE CONTROLS & PERSONAL PROTECTION

- Engineering Controls - None required.
- Personal Protective Equipment: None required.

SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

Characteristics	Description
Appearance	Pale to banana yellow viscous creamy soft solid.
Fragrance	Sweet lavender mixed floral scent.
Viscosity @ 25°C	20,000 - 700,000 cps
pH @ 25°C	4.00 - 7.00
Boiling Point	N/A
Melting Point	N/A
Solubility in Water	Soluble

SECTION 10: STABILITY AND REACTIVITY

- Possible Hazardous Reactions - None Known.
- Condition to Avoid - None Known.
- Hazardous Decomposition Products - None Known
- Other Recommendation - None.

SECTION 11: TOXICOLOGICAL INFORMATION

- The product is not likely to be harmful to health under normal or reasonably foreseeable conditions of use.
- These products have been used extensively by consumers and the worldwide beauty care industrial is not aware of any significant adverse reactions from using this product.
- The safety of each ingredient is extensively reviewed by several evaluation organizations, such as, the US Food and Drug Administration and the Personal Care Products Council.
- Effects of Chronic Exposure - For purposes of chronic exposure under the OSHA Hazard Communication Standard, these products are untested mixtures.

SECTION 12: ECOLOGICAL INFORMATION

- **Ecotoxicity:** Not tested or experimented on animals. Ecotoxicity of this product is not available.
- **Persistence and degradability:** No actual testing was done on this product, based on ingredients used to formulate this product, the product is readily biodegradable.

SECTION 13: DISPOSAL CONSIDERATIONS

- Dispose product and packaging according to local regulations, packaging of this product is recyclable.

SECTION 14: TRANSPORT INFORMATION

- Product is not dangerous or hazardous material no DOT Classification required.

SECTION 15: ADDITIONAL REGULATION INFORMATION

- This product is a personal health care product regulated by the Food and Drug Administration as a cosmetic product.
- This product is manufactured following EU Cosmetic Derive 76/768 EEC and EC 1223/2009 guideline.

SECTION 16: OTHER INFORMATION

- This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.