

Gla-Zit

Safety Data Sheet according to Federal Register Rules and Regulations

Revision date: February 2016 Ver.1 Supersedes: November 2007, March 1990

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product Identifier:

Product form: Liquid Substance

Substance name: Gla-Zit

CAS No.: 10043-52-4 (for Calcium Chloride)

Formula: H₂O & H₂CaCl₂

Synonyms: Water, Calcium Chloride, Natural Lime, Nacinal, LP1152 dye

Use of the substance/mixture: Non Toxic water-soluble liquid for Waterproofing and preserving masonry

Name, Address, And Telephone Of The Responsible Party

Gla-Zit, Ad Mix Concentrate
2100 16th Ave. SW Suite B
Cedar Rapids, IL 52404

844.686.6999 319.365.2485

Emergency telephone number

Emergency number Toll Free 844.686.6999 For Fire or Accident, call Gla-Zit, INC – Day or Night

SECTION 2: Warning identification

Classification of the substance or mixture

GHS-US classification



Eye Irrit. 2A H319

Label elements

GHS-US labeling

Hazard pictograms (GHS-US)

GHS07

Signal word (GHS-US): Warning

Hazard statements (GHS-US): H319 – May causes serious eye irritation

Precautionary statements (GHS-US): P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Other hazards: No additional information available

Unknown acute toxicity (GHS US): No data available

SECTION 3: Composition/information on ingredients Substances

Name	Product Identifier	%	GHS-US classification
Salt	CAS # 10043-52-4	38%	Eye Irrit. 2A H319

SECTION 4: First aid measures

Description of first aid measures

First-aid measures after eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Symptoms/injuries after eye contact: Causes serious eye irritation.

Indication of any immediate medical attention and special treatment needed: If medical advice is needed, have product container or label at hand.

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media: None, Normal

Unsuitable extinguishing media: None

Special warnings arising from the substance or mixture: Contact with Methyl Vinyl Ether

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

General measures: Handle in accordance with good industrial hygiene and safety practice.

For non-emergency personnel: None

Emergency procedures: Evaluate one personnel/owner

SECTION 7: Handling and storage

Precautions for safe handling: None

Conditions for safe storage, including any incompatibilities: None

SECTION 8: Exposure controls/personal protection

Exposure controls

Appropriate engineering controls: Ensure all national/local regulations are observed

Personal protective equipment: Protective goggles.

Hand protection: Normal

Eye protection: goggles or safety glasses.

Other information: None

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Physical state: Liquid Substance

Appearance: Off White gallon jug with yellow colored liquid

Color: Yellow

Odor: None

Relative evaporation rate: No data available

Melting point: No data available

Freezing point: No data available

Boiling point: No data available

SECTION 9: Physical and chemical properties cont.

Flash Point: No data available

Evaporation rate: No data available

Flammability: No data available

Relative vapour density at 20 °C: No data available

Relative density: No data available

Solubility: No data available

Explosive limits: Not applicable

Other information: None

SECTION 10: Stability and reactivity

Reactivity: None

Chemical Stability: None

Possibility of hazardous reactions: None

Conditions to avoid: None

Incompatible materials: None

Hazardous decomposition products: None

SECTION 11: Toxicological information

Information on toxicological effects

Symptoms/injuries after eye contact: May causes serious eye irritation.