

# Section 1: Identification of the Product/Company

Product Identifier: Product Name: FROG JUICE Product Code: Relevant identified uses of the substance or mixture Recommended use: For professional use as a concrete mix additive to provide waterproofing Uses advised against: Use only as instructed Details of the supplier of the safety data sheet Manufacturer: Super Stone Inc. 1251 Burlington Street

1251 Burlington Street Opa-Locka, FL 33054 United States www.superstone.com (305) 681-3561

Telephone (General):

### **Emergency telephone number**

Manufacturer:

(800) 424-9300 (Chemtrec) USA + 1 (703) 527-3887 (Chemtrec) International

# Section 2: Hazards Identification

### Classification of the substance or mixture

### **GHS-US classification**

No need for classification in accordance with GHS criteria

### Label elements

### **GHS-US** labeling

The product does not require a hazard warning label in accordance with GHS criteria.

### Other hazards

No other information available

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Unknown acute toxicity (GHS-US) No data available Precautionary statements (GHS-US) Prevention:

P264 Wash thoroughly after handling

# Section 3: Composition/information on ingredients

Substances

Name	Product Identifier	% by weight	GHS-US classification
Latex resin	Trade secret	20-60	No

Amounts specified are typical and do not represent a specification. Any other ingredients are either proprietary, non-hazardous or present in amounts below the reportable limits. If applicable information is provided in this section on other hazards which do not result in classification but which may contribute to the overall hazards of the substance or mixture

# Section 4: First aid measures

### Description of necessary first aid measures

### First-aid measures general:

First aid personnel should pay attention to their own safety. Immediately remove contaminated clothing.

### First-aid measures after inhalation:

If affected, remove to fresh air. Assist in breathing if necessary

### First-aid measures after skin contact:

Immediately remove contaminated clothing and shoes. Launder clothing before reuse. Seek medical attention if symptoms of irritation or burns occur.

### First-aid measures after eye contact:

Flush with copious amount of water for at least 15 minutes. If irritation develops, seek medical attention.

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### First-aid measures after ingestion:

Do not induce vomiting. Call a physician or poison control center immediately for further instructions. Never give anything by mouth to an unconscious or convulsing person. If person is conscious, rinse out the mouth with water and give plenty of water to drink. Get medical attention immediately.

# Most important and effects, both acute and delayed Symptoms:

None expected due to the non-classification of the product.

### Indication of any immediate medical attention and special treatment needed

Treat symptomatically

# Section 5: Firefighting measures

### **Extinguishing media** Suitable extinguishing media: Water spray, foam, dry powder, Carbon Dioxide Unsuitable extinguishing media: For safety reasons, Water Jet Special hazards arising from the substance or mixture Fire hazard: Poses no fire related hazard. No particular hazards known **Explosion hazard:** Non-explosive **Reactivity:** Will not facilitate or support combustion of other materials. Advice for firefighters **Firefighting instructions:** Not required **Protection during firefighting:** Firefighters should be equipped with self-contained breathing apparatus and turn out gear. Additional information

The degree of risk is governed by the burning substance and the fire conditions. If exposed to fire, keep containers cool by spraying with water. Collect contaminated extinguishing water

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separately, do not allow to reach sewage or effluent systems. Contaminated extinguishing water must be disposed of in accordance with official regulations.

## Section 6: Accidental release measures

### Personal precautions, protective equipment and emergency procedures General measures:

Wear protective equipment as described under Section 8 and follow the advice of safe handling and use given under Section 7. Emergency procedures are not required.

### For non-emergency personnel

### **Protective equipment:**

Wear chemical resistance (impervious) gloves

### **Emergency procedures:**

High risk of slipping due to spillage/leakage of product

### For emergency responders

**Protective equipment:** 

Not Applicable

#### **Emergency procedures:**

Not Applicable

### **Environmental precautions**

Do not allow to enter drains, sewers or watercourses.

### Methods and material for containment and cleaning up

For small amounts: Pick up with suitable absorbent material (e.g. sand, sawdust, etc.). Dispose of absorbed material in accordance with regulations.

For large amounts: Pump off products

### **Reference to other sections**

See Section 7 for information on safe handling See Section 8 for information on personal protective equipment See Section 13 for disposal information

### Precautions for safe handling

Precautions for safe handling:

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Handle in accordance with good industrial hygiene and safety practice. Ensure adequate ventilation.

### Hygiene measures:

General occupational hygiene measures are required to ensure safe handling of the product. These measures involve good personal and house-keeping practices. Wash hands after use if contaminated. Avoid wearing contaminated clothing. In dusty environment, wear dust mask, protective goggles and gloves.

### Conditions for safe storage, including any incompatibilities

Storage conditions:

Store protected against freezing

Incompatible products:

See section 10

#### Incompatible materials:

See section 10

### Storage area:

The product should be stored in a cool, dry and well-ventilated area, at ambient temperature directly out of the sunlight.

# Section 8: Exposure controls/personal protection

### Control parameters

**Occupational exposure limits:** 

No occupational exposure limits known

### **Exposure controls**

Appropriate engineering controls:

Personal protective equipment:

Ensure adequate ventilation

Wear fire-proof clothing, protective goggles and gloves. Wear respiratory protection in a poor ventilated environment.

Hand protection:

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Wear chemically resistant protective gloves

Eye protection:

Chemical goggles or safety glasses with side-shields should be worn especially in a splashing environment. Use contact lenses solely is not recommended.

Respiratory protection:

Wear respiratory protection if ventilation is inadequate.

Thermal hazard protection:

Other information:

Wear suitable protection clothing

Hands or face should be washed before breaks and at the end of and shift. Avoid contact with skin and eyes.

# Section 9: Physical and chemical properties

### Information on basic physical and chemical properties

**Physical state: Appearance:** Color: Odor: **Odor threshold:** pH: Relative evaporation rate (butyl acetate=1): Melting point: **Boiling point:** Auto-ignition temperature: **Decomposition temperature:** Flammability (solid, gas): Vapor pressure: Flash Point: **Flash Point Method:** Relative vapor density @ 20 ° C: **Relative density:** 

Liquid Watery viscosity Green hue Pleasant Not available 7.5 – 9.0 <1 Slower Not available >212 ° F Not available Not Determined Not Applicable >18.62 mm Hg @ 20 ° C Not Applicable Not Applicable Not applicable ~ 1.05

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Density: Solubility: Log Pow: Log Kow: Viscosity, kinematic: Viscosity, dynamic: Explosive properties: Oxidizing properties: Explosive limits:

~ 8.7 lbs / gal Completely miscible Not available Not available Not available Not available Non-explosive None known Not Applicable

### **Other information:**

No further relevant information available

### Section 10: Stability and reactivity

### **Reactivity**

This product is stable and non-reactive under normal conditions Chemical Stability Product is stable under normal storage conditions Conditions to Avoid Avoid extreme temperatures greater than 350 ° F (176 ° C) and freezing conditions Incompatible Materials None known Hazardous Reactions Hazardous polymerization will not occur Hazardous Decomposition Products (From burning, heating or reaction with other materials): Carbon Monoxide and Carbon Dioxide in a fire. Oxides of Nitrogen and other organic compounds are possible.

# Section 11: Toxicological information

# Information on toxicological effects TOXICITY MEASURES:

### Primary routes of exposure:

Routes of entry are ingestion and inhalation, but may include eye or skin contact. **Acute toxicity:** 

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Assessment of acute toxicity: Virtually non-toxic after a single ingestion. Virtually non-toxic after a single skin contact. Virtually non-toxic after inhalation. Ingestion may cause gastrointestinal disturbances.

### **Chronic toxicity:**

No delayed chronic test data are known

### Other information:

The product is considered harmless to health if used in the correct manner

# Section 12: Ecological information

All work practices must be aimed at eliminating environmental contamination.

### Toxicity

As far as present knowledge, the product is non-toxic

### Persistence and degradability

The product can be virtually eliminated from water by abiotic processes e.g. adsorption onto activated sludge.

### **Bioaccumulation:**

Accumulation in organisms is not to be expected

### Mobility

No data available

### Other adverse effects

Not determined for this product

# Section 13: Disposal considerations

### Waste treatment methods

### Regional legislation (waste):

Dispose of waste and unused contents in accordance with national and local regulations.

### Waste disposal recommendations:

Ensure the use of properly authorized waste management companies where appropriate or uncertain.

# Section 14: Transport information

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The product is not covered by the international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID) and therefore no classification is required.

# Section 15: Regulatory information

### U.S. Federal Regulations

### U.S. OSHA Regulatory Status:

This material is classified as hazardous under OSHA regulations

### **U.S SARA Reporting Requirements:**

The following components of this product are subject to reporting requirements of sections 302, 304 and 313 of Title III of the Superfund Amendments and Reauthorization Act.

/			
CHEMICAL	SECTION 302 EHS (TPQ)	SECTION 304 RQ	SECTION 313 TRI
	(40 CFR 355, Appendix A)	(40 CFR Table 302.4)	(40 CFR 372.65)

Not considered hazardous

### A Section 311/312 (40 CFR 370) Hazard Categories:

ACUTE: No; CHRONIC: Yes; FIRE: No; REACTIVE: No; SUDDEN RELEASE: No

### **Toxic Substances Control Act (TSCA):**

All components of this product are included on the TSCA inventory

### U.S. CERCLA Reportable Quantity (RQ):

This product is not listed under CERCLA

### U.S. Clean Air Act Threshold Quantity (TQ):

This product is not listed.

### **U.S. Clean Water Act Requirements:**

This product is not listed

### California Safe Drinking Water and Toxic Enforcement Act (Proposition 65):

This product contains no chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

### **European Inventory of Existing Chemicals (EINECS):**

All components of this product are included on EINECS.

# **Section 16: Other information**

Indication of changes: Other information: Full text of H phrases:

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NFPA health hazard: 1-May be irritating

**NFPA fire hazard:** 0-Materials that will not burn under typical fire conditions, including intrinsically non-combustible materials such as concrete, stone and sand.

**NFPA reactivity:** 0-Normally stable, even under fire exposure conditions, and not reactive with water

#### Notice to Reader

The information provided herein is believed to be accurate at the time of preparation or prepared from sources deemed to be reliable, but it is the full responsibility of the user to investigate and comprehend other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of the product and to determine the suitability of the product for its intended use. **Super Stone Inc. makes no warranty, expressed or implied, concerning the product or merchantability or fitness thereof for any purpose or concerning the accuracy of any information provided by Super Stone Inc.**, except that the product shall conform to Super Stone's specification.

Revised: 11-30-2016 Supersedes: All previous versions Page **10** of **10**