

## Section 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

#### **Product / Chemical Name:**

G-SR Concrete Liquid Release

#### Other Means Of Identification:

Ready-to-use release for stamp mats and stamp pads.

#### Recommended Use Of The Product / Chemical And Restrictions On Use:

Concrete form release for stamping.

## **Manufacturer / Company Information:**

Globmarble 2201 Neptune Ave, Ste 5 Brooklyn, NY 11224 1-718-449-1029

#### For Chemical Emergency - Spill, Leak, Fire, Exposure, or Accident Call:

1-718-449-1029



- 0 Insignificant

## **Section 2: HAZARD IDENTIFICATION**

#### Classification Of Product / Chemical Mixture And Any National or Regional Information:

None known.

#### **GHS Statements:**

GHS Signal Word: WARNING

GHS Hazard Phrases: (H316) Causes mild skin irritation. (H320) Causes eye irritation. (H303) May be harmful if swallowed.

GHS Symbol - None

## Other Hazards Which Do Not Result In Classification:

None known.



## **Section 3: COMPOSITION, INFORMATION ON INGREDIENTS**

Ingredient Name CAS Number Percent

**Trade Secret** 

#### **Other Chemical Information:**

None known.

## **Section 4: FIRST AID MEASURES**

#### **Necessary Measures For Routes Of Exposure:**

#### Inhalation:

If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist.

#### Skin:

If skin irritation occurs, get medical advice/attention.

#### Eyes

If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medial advice/attention.

#### Ingestion:

Rinse mouth. Call a doctor/physician if you feel unwell.

## Important Symptoms/Effects, Acute and Delayed:

Specific data not available.

## **Immediate Medical Attention And Special Treatment Needed:**

Specific data not available.



## **Section 5: FIRE FIGHTING MEASURES**

#### Suitable (and unsuitable) Extinguishing Media:

CO2, Dry Chemical for small fires, foam for large fires, water spray

<u>Hazards Arising From The Product/Chemical (e.g., nature of any hazardous combustion products):</u>

None known.

#### **Special Fire Fighting Procedures:**

Use water spray to cool containers.

## Section 6: ACCIDENTAL RELEASE MEASURES

## Personal Precautions, Protective Equipment and Emergency Procedures:

Wear protective clothing.

#### **Environmental Precautions:**

Specific data not available.

## Methods and Materials for Containment and Cleaning Up:

Contain the spill and hold for disposal.

## Section 7: HANDLING AND STORAGE

#### **Precautions For Safe Handling:**

Normal care in handling & storage.

## **Conditions For Safe Storage, Including Any Incompatibilities:**

Specific data not available.



## Section 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

### Control Parameters, e.g., Occupational Exposure Limit Values or Biological Limit Values:

Specific data not available.

#### **Appropriate Engineering Controls:**

Not required. Mechanical generally sufficient.

## <u>Individual Protective Measures, Such As Personal Protective Equipment:</u>

Safety glasses, or chemical goggles.

## **Section 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance (physical state, color, etc.):	Milky White Liquid	Flammability (solid, gas):	None known.	
Odor:	Mild odor.	Upper/Lower Flammability or Explosive Limits:	Specific data not available.	
Odor Threshold:	Specific data not available.	Vapor Pressure:	Less than 2mm Hg at 20°C	
pH:	6.5	Vapor Density:	Specific data not available.	
Freezing / Melting Point:	below 32°f	Relative Density:	Specific data not available.	
Boiling Point and Boiling Range:	Over 300°f	Partition Coefficient (n-octanol/water):	Specific data not available.	
Flash Point:	Above 200°f PMcc	Autoignition Temperature:	Specific data not available.	
Evaporation Rate:	Less than 1 (n-butyl acetate=1)	Decomposition Temperature:	Specific data not available.	
Solubility:	Emulsifiable	VOC:	.7% .06 lb/g 7.2 g/l	



## Section 10: STABILITY AND REACTIVITY

#### **Chemical Stability:**

Stable

#### **Possibility Of Hazardous Reactions:**

Will not occur.

#### Conditions To Avoid (e.g., static discharge, shock or vibration):

Exposure to elevated temperatures can cause product to decompose. Generation of gas during decomposition can cause pressure in closed systems.

### **Incompatible Materials:**

Avoid contact with: Strong acids, strong bases, strong oxidizers.

#### **Hazardous Decomposition Products:**

Decomposition products depend upon temperature, air supply and the presence of other materials. Decomposition products can include and are not limited to: Aldehydes, Alcohols, Ethers, Hydrocarbons, Ketones, Organic Acids, Polymer fragments.

## **Section 11: TOXICOLOGICAL INFORMATION**

#### Information On The Likely Routes Of Exposure (inhalation, ingestion, skin and eye contact):

SKIN: (H316) Causes mild skin irritation. EYE: (H320) Causes eye irritation.

INGESTION: (303) May be harmful if swallowed.

#### Symptoms Related To The Physical, Chemical and Toxicological Characteristics:

Not listed by NTP, IARC, OSHA.



#### **Delayed and Immediate Effects and Also Chronic Effects From Short- and Long-Term Exposure:**

Specific data not available.

#### **Numerical Measures Of Toxicity** (such as acute toxicity estimates):

Specific data not available.

## Section 12: ECOLOGICAL INFORMATION

#### **Ecotoxicity** (aquatic and terrestrial, where available):

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

**Fish Acute & Prolonged Toxicity:** LC50, fathead minnow (Pimephales promelas), static, 96 h: 24,500 mg/l **Aquatic Invertebrate Acute Toxicity:** EC50, water flea Daphnia magna, static, 48 h, immobilization: 21,000 mg/l

## Persistence and Degradability:

Biodegradation	ı	Exposure Time	ı	Method	-	10 Day Window
45%		28 d		OECD 301B Test		fail
44%		28 d		OECD 301F Test		fail

#### **Bioaccumulative Potential:**

No bioconcentration is expected because of the relatively high water solubility.

#### **Mobility In Soil:**

No data available.

#### **Other Adverse Effects:**

Specific data not available.



## Section 13: DISPOSAL CONSIDERATIONS

<u>Description Of Waste Residues and Information On Their Safe Handling and Methods Of Disposal, Including</u> The Disposal Of Any Contaminated Packaging:

Contaminated absorbent material may be disposed of in an approved landfill. Dispose of in accordance with all existing local, state, and federal ordinances.

## Section 14: TRANSPORT INFORMATION

#### **UN Number:**

N/A, non-regulated

#### **UN Proper Shipping Name:**

Fatty acid ester

#### <u>Transport Hazard Class(es):</u>

NMFC (National Motor Freight Classification): Identification number 144920 Shipping Classification 65

#### Packing Group (if applicable):

Specific data not available.

#### Marine Pollutant (Yes/No):

Specific data not available.

# Special Precautions Which User Needs To Be Aware Of / Or Comply With In Connection With Transport Or Conveyance Either Within Or Outside Their Premises:

Specific data not available.

#### Section 15: REGULATORY INFORMATION

SARA TITLE III (Superfund Amerndments and Reauthorization Act): Section 312 Extremely Hazardous Substance: None Section 311/312 Hazard Categories: None Section 313 Toxic Chemicals: None

#### Section 16: OTHER INFORMATION