

## Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012. Issue date: 9/20/2017 Revision date: 2/4/2022 Version: 2.0

SECTION 1: Identification			
1.1. Identification			
Product form Product name Product code	: Mixture : Sakrete Concrete Dissolver : Not available		
1.2. Recommended use and restrictions o	n use		
Use of the substance/mixture	: Concrete dissolver		
1.3. Supplier			
Manufacturer Sakrete of North America 625 Griffith Rd., Ste 100 Charlotte, NC 28217 T 866-725-7383			
1.4. Emergency telephone number			
Emergency number	: CHEMTREC (800) 424-9300;CHEMTREC International +1 (703) 527-3887 24 hr		
SECTION 2: Hazard(s) identification			
2.1. Classification of the substance or mix	sture		
GHS US classification Not classified			
2.2. GHS Label elements, including preca	utionary statements		
GHS US labeling No labeling applicable			
2.3. Other hazards which do not result in a	classification		
No additional information available			
2.4. Unknown acute toxicity (GHS US)			
Not applicable			
SECTION 3: Composition/Information	on ingredients		
3.1. Substances			
Not applicable			
3.2. Mixtures			
Name		Product identifier	%
Organic Carboxylic Compound		CAS-No.: Trade Secret	Trade Secret
Linear Alcohol Ethoxylate Surfactant		CAS-No.: Trade Secret	1 – 5

\*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

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SECTION 4: First-aid measures					
4.1. Description of first aid measures					
First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.				
First-aid measures after skin contact	: If skin irritation occurs: Wash skin with plenty of water. Obtain medical attention if irritation persists.				
First-aid measures after eye contact	: 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 medical advice/attention.				
First-aid measures after ingestion	: Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.				
4.2. Most important symptoms and effects (acute and delayed)					
Symptoms/effects after inhalation Symptoms/effects after skin contact Symptoms/effects after eye contact Symptoms/effects after ingestion	<ul> <li>May cause irritation to the respiratory tract.</li> <li>May cause skin irritation. Repeated exposure may cause skin dryness or cracking.</li> <li>May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.</li> <li>May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.</li> </ul>				

4.3. Immediate medical attention and special treatment, if necessary

Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

SECTION 5: Fire-fighting measures					
5.1. Suitable (and unsuitable) extinguishing media					
Suitable extinguishing media Unsuitable extinguishing media	<ul><li>carbon dioxide (CO2), dry chemical powder, water spray. Foam.</li><li>Do not use water jet.</li></ul>				
5.2. Specific hazards arising from the chemical					
Fire hazard	: Products of combustion may include, and are not limited to: oxides of carbon.				
5.3. Special protective equipment and precautions for fire-fighters					
Protection during firefighting	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).				

SECTION 6: Accidental release measures				
6.1. Personal precautions, protective	equipment and emergency procedures			
General measures	: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.			
6.1.1. For non-emergency personnel				
No additional information available				
6.1.2. For emergency responders				
No additional information available				
6.2. Environmental precautions				

Prevent entry to sewers and public waters.

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6.3. Methods and material for containment and cleaning up				
For containment	<ul> <li>Contain spill, then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).</li> </ul>			
Methods for cleaning up	: Scoop up material and place in a disposal container. Provide ventilation.			
6.4. Reference to other sections				

For further information refer to section 8: "Exposure controls/personal protection".

SECTION 7: Handling and stor	age
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke.
Hygiene measures	: Wash contaminated clothing before reuse. Always wash hands after handling the product.
7.2. Conditions for safe storage, in	ncluding any incompatibilities
Storage conditions	: Keep out of the reach of children. Store in dust-tight, dry, labeled containers. Keep containers

closed when not in use. Do not store in an area equipped with emergency water sprinklers.

### **SECTION 8: Exposure controls/personal protection**

8.1. Control parameters			
Sakrete Concrete Dissolver			
No additional information available			
Organic Carboxylic Compound (Trade Secret)			
No additional information available			
Linear Alcohol Ethoxylate Surfactant (Trade Secret)			
No additional information available			
8.2. Appropriate engineering controls			
Appropriate engineering controls: Ensure good ventilation of the work station.Environmental exposure controls: Avoid release to the environment.			
8.3. Individual protection measures/Personal protective equipment			
Hand protection:			
Wear suitable waterproof gloves. Neoprene or nitrile rubber gloves.			
Eye protection:			
Wear approved eye (properly fitted dust- or splash-proof chemical safety goggles) / face (face shield) protection.			

### Skin and body protection:

Wear suitable waterproof protective clothing.

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#### **Respiratory protection:**

A NIOSH approved dust mask or filtering facepiece is recommended in poorly ventilated areas or when permissible exposure limits may be exceeded. Respirators should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134) and ANSI's standard for respiratory protection (Z88.2).

#### Other information:

Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

SECTION & Physical and shawing	
SECTION 9: Physical and chemical	properties
9.1. Information on basic physical and	chemical properties
Physical state	: Liquid
Appearance	: amber. Clear.
Color	: amber
Odor	: No data available
Odor threshold	: No data available
рН	: > 3
Melting point	: No data available
Freezing point	: 32 °F (0 °C)
Boiling point	: 214 °F (100 °C)
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: >1
Relative density	: 1.085
Solubility	: Complete.
Partition coefficient n-octanol/water	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: that of water
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

### 9.2. Other information

VOC content

: 0 % Not applicable; 0 wt, Not applicable.

### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No dangerous reactions known under normal conditions of use.

#### 10.2. Chemical stability

Stable under normal conditions.

**10.3. Possibility of hazardous reactions** 

No dangerous reactions known under normal conditions of use.

### **10.4. Conditions to avoid**

Sunlight. Extremely high or low temperatures. Incompatible materials.

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10.5. Incompatible materials	
Strong acids. Strong bases. Strong oxidizers	i.
10.6. Hazardous decomposition proc	lucts
May include, and are not limited to: oxides o	i carbon.
SECTION 11: Toxicological infor	nation
11.1. Information on toxicological eff	ects
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Organic Carboxylic Compound (Tra	de Secret)
LD50 oral rat	> 1000 mg/kg
Linear Alcohol Ethoxylate Surfactan	t (Trade Secret)
LD50 oral rat	1 g/kg
Skin corrosion/irritation	: Not classified
	pH: > 3
Serious eye damage/irritation	: Not classified
	pH: > 3
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity Carcinogenicity	: Not classified : Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: that of water
Symptoms/effects after inhalation	: May cause irritation to the respiratory tract.
Symptoms/effects after skin contact	: May cause skin irritation. Repeated exposure may cause skin dryness or cracking.
Symptoms/effects after eye contact	<ul> <li>May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.</li> </ul>
Symptoms/effects after ingestion	<ul> <li>May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.</li> </ul>
Other information	: Likely routes of exposure: ingestion, inhalation, skin and eye.

## SECTION 12: Ecological information

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Ecology - general

: May cause long-term adverse effects in the aquatic environment.

12.2. Persistence and degradability		
Sakrete Concrete Dissolver		
Persistence and degradability	Not established.	

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12.3. Bioaccumulative potential				
Sakrete Concrete Dissolver				
Bioaccumulative potential	Not established.			
12.4. Mobility in soil				
No additional information available				
12.5. Other adverse effects				
Other information	: No other effects known.			

SECTION 13: Disposal considerations	
13.1. Disposal methods	
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
SECTION 14: Transport information	
In accordance with DOT	
14.1. UN number	
Not regulated for transport	
14.2. UN proper shipping name	
Proper Shipping Name (DOT)	: Not applicable
14.3. Transport hazard class(es)	
DOT	
Transport hazard class(es) (DOT)	: Not applicable
14.4. Packing group	
Packing group (DOT)	: Not applicable
14.5. Environmental hazards	
Other information	: No supplementary information available.
14.6. Special precautions for user	

Special transport precautions

: Do not handle until all safety precautions have been read and understood.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

### SECTION 15: Regulatory information

### 15.1. US Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

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### 15.2. International regulations

#### No additional information available

### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

### **SECTION 16: Other information**

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

Issue date Revision date Other information Prepared by : 09/20/2017 : 02/04/2022

- : None.
- . None.
- : Nexreg Compliance Inc. www.Nexreg.com



#### Indication of changes:

#### SDS update.

Safety Data Sheet (SDS), USA

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