



# Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 Date of issue: 08/27/2015 Revision date: 08/27/2015 Version: 1.0

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

**Product identifier** 

: SCP 327 Product name Product code : Not available

Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Concrete treatment

Details of the supplier of the safety data sheet

Spray-Lock Concrete Protection LLC 5959 Shallowford Road Suite 405 Chattanooga, TN 37421 - USA T 423-305-6151 www.spraylockcp.com

**Emergency telephone number** 

Emergency number : CHEMTREC: 1 (800) 424-9300

# **SECTION 2: Hazards identification**

### Classification of the substance or mixture

**GHS-US** classification

Not classified

#### Label elements 2.2.

### **GHS-US** labelling

No labelling applicable

#### Other hazards

No additional information available

2.4. **Unknown acute toxicity (GHS US)** 

None

# **SECTION 3: Composition/information on ingredients**

#### **Substance** 3.1.

Not applicable

### **Mixture**

This mixture does not contain any substances to be mentioned according to Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

### **SECTION 4: First aid measures**

# **Description of first aid measures**

First-aid measures after inhalation : Move the affected person away from the contaminated area and into the fresh air.

First-aid measures after skin contact : In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing

and shoes. Wash clothing before reuse. Call a physician if irritation develops and persists.

First-aid measures after eye contact : In case of contact, immediately flush eyes with plenty of water. If easy to do, remove contact

lenses, if worn.

First-aid measures after ingestion : If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never

give anything by mouth to an unconscious person. Get medical advice/attention.

#### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation : Not a normal route of exposure. Symptoms/injuries after skin contact : May cause skin irritation. Symptoms/injuries after eye contact : May cause eye irritation. Symptoms/injuries after ingestion : Not a normal route of exposure.

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

Symptoms may not appear immediately. In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).

08/27/2015 EN (English) Page 1

# **SCP 327**

# Safety Data Sheet

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

# SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media : Powder, water spray, foam, carbon dioxide.

Unsuitable extinguishing media : None known.

### 5.2. Special hazards arising from the substance or mixture

Fire hazard : Products of combustion may include, and are not limited to: oxides of carbon.

#### 5.3. Advice for firefighters

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. Keep unnecessary personnel away from

the release.

### 6.2. Methods and material for containment and cleaning up

For containment : Stop leak, if possible without risk.

Methods for cleaning up : Dilute spill directly with plenty of water and drain to sewer.

#### 6.3. Reference to other sections

See section 8 for further information on protective clothing and equipment and section 13 for advice on waste disposal.

# **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

Precautions for safe handling : Handle in accordance with good industrial hygiene and safety practice. When using do not eat,

drink or smoke.

Hygiene measures : Wash hands before eating, drinking, or smoking.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep out of the reach of children. Keep container tightly closed. Protect from sunlight. Do not

freeze. Store at temperatures between 5 °C (40 °F) and 38 °C (100 °F).

# 7.3. Specific end use(s)

Not available.

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

### 8.1. Control parameters

No additional information available

#### 8.2. Exposure controls

Appropriate engineering controls : Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below

recommended exposure limits.

Personal protective equipment : Avoid all unnecessary exposure.

Hand protection : None necessary under normal conditions of use. Wear gloves if handling large quantities.

Eye protection : Wear eye protection.

Skin and body protection : Wear suitable protective clothing.

Respiratory protection : In case of inadequate ventilation wear respiratory protection.

11.2 - 11.5

Environmental exposure controls : Maintain levels below Community environmental protection thresholds. Other information : Handle according to established industrial hygiene and safety practices.

### **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : Translucent
Colour : Green
Odour
Odour threshold : No data available

Melting point : No data available

08/27/2015 EN (English) 2/4

# **SCP 327**

# Safety Data Sheet

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

: 0 °C (32 °F) Freezing point : 100 °C (212 °F) Boiling point Flash point : No data available Relative evaporation rate (butylacetate=1) : No data available Flammability (solid, gas) : Not flammable Explosive limits : No data available Explosive properties : No data available Oxidising properties : No data available Vapour pressure : No data available

Relative density : 1.10

Relative vapour density at 20 °C : No data available Solubility : No data available Partition coefficient: n-octanol/water : No data available Auto-ignition temperature : No data available : No data available Decomposition temperature : No data available Viscosity Viscosity, kinematic : No data available Viscosity, dynamic : 26 cP @ 25 °C (77 °F)

#### 9.2. Other information

No additional information available

# **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No dangerous reaction known under conditions of normal use.

#### 10.2. Chemical stability

Stable under normal storage conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

### 10.4. Conditions to avoid

Heat. Incompatible materials.

### 10.5. Incompatible materials

Acids.

Aspiration hazard

### 10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon.

# **SECTION** 11: Toxicological information

# 11.1. Information on toxicological effects

Acute toxicity : Not classified.

SCP 327	
LD50 oral rat	No data available
LD50 dermal rabbit	No data available
LC50 inhalation rat	No data available
Skin corrosion/irritation	: Based on available data, the classification criteria are not met.
Serious eye damage/irritation	: Based on available data, the classification criteria are not met.
Respiratory or skin sensitisation	: Based on available data, the classification criteria are not met.
Germ cell mutagenicity	: Based on available data, the classification criteria are not met.
Carcinogenicity	: Based on available data, the classification criteria are not met.
Reproductive toxicity	: Based on available data, the classification criteria are not met.
Specific target organ toxicity (single exposure)	: Based on available data, the classification criteria are not met.
Specific target organ toxicity (repeated exposure)	: Based on available data, the classification criteria are not met.

08/27/2015 EN (English) 3/4

: Based on available data, the classification criteria are not met.

# **SCP 327**

# Safety Data Sheet

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

Symptoms/injuries after inhalation : Not a normal route of exposure.

Symptoms/injuries after skin contact : May cause skin irritation.

Symptoms/injuries after eye contact : May cause eye irritation.

Symptoms/injuries after ingestion : Not a normal route of exposure.

## **SECTION 12: Ecological information**

### 12.1. Toxicity

Ecology - general : No known significant effects or critical hazards.

### 12.2. Persistence and degradability

SCP 327	
Persistence and degradability	Not established.

### 12.3. Bioaccumulative potential

SCP 327	
Bioaccumulative potential	Not established.

### 12.4. Mobility in soil

No additional information available

#### 12.5. Other adverse effects

No additional information available

# **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

Waste disposal recommendations : This material must be disposed of in accordance with all local, state, provincial, and federal regulations.

# **SECTION 14: Transport information**

# **Department of Transportation (DOT)**

In accordance with DOT Not regulated for transport

## **Additional information**

Other information : No supplementary information available.

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

### **SECTION 15: Regulatory information**

# 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

# 15.2. US State regulations

SCP 327	
State or local regulations	This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

# **SECTION 16: Other information**

Date of issue : 08/27/2015
Revision date : 08/27/2015
Other information : None.

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31-SDS-SCP-327 DATE: 08/28/2015 REV: Release

08/27/2015 EN (English) 4/4