



## Safety Data Sheet

### Concrete & Masonry Patch

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#### PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier:** Concrete & Masonry Patch  
**SDS Number:** 43  
**Product Code:** 89  
**Revision Date:** 6/13/2019  
**Version:** 1  
**Product Description:** Weather resistant patching material for re-pointing and repairing exterior chimneys, brick and stone  
**Product Use:** Masonry repair

**Supplier Details:** Rutland Products  
7 Crabtree Road  
Jacksonville, IL 62650

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**2****HAZARDS IDENTIFICATION****Classification of the Substance or Mixture****GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):**

Health, Acute toxicity, 5 Oral  
Health, Skin corrosion/irritation, 2  
Health, Serious Eye Damage/Eye Irritation, 2 B  
Health, Acute toxicity, 5 Inhalation

**GHS Label Elements, Including Precautionary Statements****GHS Signal Word:** **WARNING****GHS Hazard Pictograms:****GHS Hazard Statements:**

H303 - May be harmful if swallowed  
H315 - Causes skin irritation  
H320 - Causes eye irritation  
H333 - May be harmful if inhaled

**GHS Precautionary Statements:**

P261 - Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.  
P264 - Wash skin thoroughly after handling.  
P280 - Wear protective gloves/protective clothing/eye protection/face protection.  
P302 + P352 - If on skin: Wash with plenty of soap and water.  
P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P312 - Call a POISON CONTROL CENTER (800-222-1222), physician or emergency room if you feel unwell.  
P337 + P313 - If eye irritation persists: Get medical advice/attention.  
P501 - Dispose of contents/container according to all local, state and federal regulations.

**Hazards not Otherwise Classified (HNOC) or not Covered by GHS**

**Route of Entry:** Eyes; Ingestion; Skin;  
**Inhalation:** May be harmful if inhaled.  
**Skin Contact:** May cause irritation.  
**Eye Contact:** May cause irritation.  
**Ingestion:** Ingestion is not an applicable route of entry for intended use. May be harmful if swallowed.



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#### 3 COMPOSITION/INFORMATION OF INGREDIENTS

CAS#	Chemical Ingredients: % Chemical Name:
25085-34-1	2-Propenoic acid, polymer with ethenylbenzene
64742-95-6	Solvent naphtha, petroleum, light arom.
65997-15-1	Cement, portland, chemicals
13983-17-0	Calcium Metasilicate (wollastonite)
14808-60-7	Silica, crystalline
14807-96-6	Talc (containing no asbestos fibers)
471-34-1	Carbonic acid calcium salt (1:1)
112945-52-5	Silica, Pyrogenic Synthetic Amorphous

Percentages withheld, Trade Secret

#### 4 FIRST AID MEASURES

- Inhalation:** Remove to fresh air. Seek medical attention if cough or other symptoms develop or persist.
- Skin Contact:** Wash with plenty of water. Get medical attention if irritation develops or persists.
- Eye Contact:** Immediately flush eyes with plenty of water. After initial flushing, remove contact lenses and continue flushing for at least 15 minutes. If effects occur, consult a physician, preferably an ophthalmologist. May cause injury due to mechanical action.
- Ingestion:** If Swallowed, DO NOT INDUCE VOMITING. Give one cup (8 ounces or 240 ml) of water or milk if available and transport to a medical facility. Never give anything by mouth to an unconscious or convulsive person.

#### 5 FIRE FIGHTING MEASURES

- Flammability:** Flammable
- Flash Point:** Not Available
- Autoignition Temp:** Does Not Self-Ignite

Dry powder, foam, carbon dioxide.

#### 6 ACCIDENTAL RELEASE MEASURES

Absorb spilled material and place in appropriate container for disposal.

#### 7 HANDLING AND STORAGE

- Handling Precautions:** Avoid contact with eyes, skin, or clothing. Use with adequate ventilation. Avoid prolonged and repeated contact with skin. Wash thoroughly after handling. Keep away from food and drinking water.
- Storage Requirements:** Store in a cool, well ventilated area. Keep container closed to prevent drying out.

#### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

- Engineering Controls:** A system of local and/or general exhaust is recommended to keep employee exposures as low as possible.
- Personal Protective Equipment:** EYES AND FACE: Wear safety glasses with side shields. Chemical splash goggles and face shield (ANSI Z87.1 or approved equivalent) are recommended.  
SKIN: Wear protective clothing, including long sleeves and gloves, to prevent skin contact. Thoroughly wash clothing before reuse. RESPIRATORY: In case of insufficient ventilation, wear suitable respiratory equipment.



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#### 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Gray paste	<b>Odor:</b>	Solvent
<b>Physical State:</b>	Liquid	<b>Molecular Formula:</b>	Not Available
<b>Odor Threshold:</b>	Not Available	<b>Solubility:</b>	Insoluble in water
<b>Particle Size:</b>	Not Available	<b>Softening Point:</b>	Not Available
<b>Spec Grav./Density:</b>	1.98	<b>Percent Volatile:</b>	Not Available
<b>Viscosity:</b>	Not Available	<b>Heat Value:</b>	Not Available
<b>Saturated Vapor Concentration:</b>	Not Available	<b>Freezing/Melting Pt.:</b>	Not Available
<b>Boiling Point:</b>	Not Available	<b>Flash Point:</b>	Not Available
<b>Flammability:</b>	Not Available	<b>Octanol:</b>	Not Available
<b>Partition Coefficient:</b>	Not Available	<b>Vapor Density:</b>	Not Available
<b>Vapor Pressure:</b>	Not Available	<b>VOC:</b>	1.6 lbs/gal
<b>pH:</b>	Not Available	<b>Bulk Density:</b>	Not Available
<b>Evap. Rate:</b>	Not Available	<b>Auto-Ignition Temp:</b>	Not Available
<b>Molecular weight:</b>	Not Available	<b>UFL/LFL:</b>	Not Available
<b>Decomp Temp:</b>	Not Available		

#### 10 STABILITY AND REACTIVITY

<b>Reactivity:</b>	This product is stable and non-reactive under normal conditions of use, storage and transport.
<b>Chemical Stability:</b>	Product is stable under normal conditions.
<b>Conditions to Avoid:</b>	None Known
<b>Materials to Avoid:</b>	Strong Acids; Strong Oxidizing Agents;
<b>Hazardous Decomposition:</b>	May include, and are not limited to Oxides of Carbon
<b>Hazardous Polymerization:</b>	Will not occur.

#### 11 TOXICOLOGICAL INFORMATION

No data available.

#### 12 ECOLOGICAL INFORMATION

No information available

#### 13 DISPOSAL CONSIDERATIONS

Dispose of this product in accordance with all applicable local, state and federal regulations.

#### 14 TRANSPORT INFORMATION

Not Regulated

**15****REGULATORY INFORMATION**

RQ (CAS#) Substance - Reg Codes

2-Propenoic acid, polymer with ethenylbenzene (25085-34-1) TSCA

Solvent naphtha, petroleum, light arom. (64742-95-6) TSCA

Cement, portland, chemicals (65997-15-1) MASS, OSHAWAC, PA, TSCA, TXAIR

Calcium Metasilicate (Wollastonite) (13983-17-0)

Silica, crystalline (14808-60-7) GADSL, MASS, NRC, OSHAWAC, PA, PROP65, TSCA, TXAIR

Talc (containing no asbestos fibers) (14807-96-6) MASS, OSHAWAC, PA, TSCA, TXAIR

Carbonic acid calcium salt (1:1) (471-34-1) TSCA

Silica, Pyrogenic Synthetic Amorphous (112945-52-5)

**WARNING**

This product can expose you to chemicals including Silica, Crystalline, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

Regulatory Code Legend

TSCA = Toxic Substances Control Act

MASS = MA Massachusetts Hazardous Substances List

OSHAWAC = OSHA Workplace Air Contaminants

PA = PA Right-To-Know List of Hazardous Substances

TXAIR = TX Air Contaminants with Health Effects Screening Level

GADSL = Global Automotive Declarable Substance List (GADSL)

NRC = Nationally Recognized Carcinogens

PROP65 = CA Prop 65

**16****OTHER INFORMATION**

PREPARED BY: Brian Miller

MANUFACTURER DISCLAIMER: The information presented herein is believed to be accurate but is not warranted. Recipients are advised to confirm in advance that the information is current, applicable and suitable to their circumstances.

Revision Date: 6/13/2019