

Safety Data Sheet

EZ Spread Fiberglass Stove Gasket Cement

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PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: EZ Spread Fiberglass Stove Gasket Cement
SDS Number: 20
Product Code: 77E, 77EB, 78E, 23326 (kits)
Revision Date: 10/21/2021
Version: 1
Chemical Family: High Temperature Silicate Cement
Product Description: Stove and gasket cement
Product Use: Gasket adhesive

Supplier Details: Rutland
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Jacksonville, IL 62650

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Emergency: CHEMTREC (800) 424-9300 POISON CONTROL (800) 222-1222

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HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

Health, Serious Eye Damage/Eye Irritation, 2 B
Health, Skin corrosion/irritation, 2
Health, Carcinogenicity, 2

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: **WARNING**

GHS Hazard Pictograms:



GHS Hazard Statements:

H320 - Causes eye irritation
H315 - Causes skin irritation
H351 - Suspected of causing cancer (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)

GHS Precautionary Statements:

P201 - Obtain special instructions before use.
P202 - Do not handle until all safety precautions have been read and understood.
P264 - Wash skin thoroughly after handling.
P271 - Use only outdoors or in a well-ventilated area.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.
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.
P362 + P364 - Take off contaminated clothing and wash it before reuse.
P403 + P233 - Store in a well-ventilated place. Keep container tightly closed.
P501 - Dispose of contents/ container to an approved waste disposal plant.

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

Route of Entry: Eyes; Skin; Ingestion

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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COMPOSITION/INFORMATION OF INGREDIENTS

Chemical Ingredients:		
CAS#	%	Chemical Name:
1344-09-8		Silicic acid, sodium salt
1333-86-4		Carbon black
8031-18-3		Fuller's earth

Percentages withheld, Trade secret

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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: Do not induce vomiting. Seek immediate medical attention

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FIRE FIGHTING MEASURES

Flammability: Not Available

Flash Point: Not Available

Flash Point Method: Not Available

Burning Rate: Not Available

Autoignition Temp: Does not self-ignite

LEL: Not Available

UEL: Not Available

Use any standard agent - choose the one most appropriate for type of surrounding fire.

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ACCIDENTAL RELEASE MEASURES

Absorb spilled material and place in appropriate container for disposal.

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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: Keep container closed to prevent drying out. Store in cool/dry area.

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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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PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Black	Odor:	None
Physical State:	Paste	Molecular Formula:	Not Available
Odor Threshold:	Not Available	Solubility:	Soluble in water
Particle Size:	Not Available	Softening Point:	Not Available
Spec Grav./Density:	1.5	Percent Volatile:	Not Available
Viscosity:	140,000-170,000 Cps	Heat Value:	Not Available
Saturated Vapor Concentration:	Not Available	Freezing/Melting Pt.:	Not Available
Boiling Point:	Not Available	Flash Point:	Not Available
Flammability:	Not Available	Octanol:	Not Available
Partition Coefficient:	Not Available	Vapor Density:	Not Available
Vapor Pressure:	Not Available	VOC:	Not Available
pH:	11-12	Bulk Density:	Not Available
Evap. Rate:	Not Available	Auto-Ignition Temp:	Does not self-ignite
Molecular weight:	Not Available	UFL/LFL:	Not Available
Decomp Temp:	Not Available		

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STABILITY AND REACTIVITY

Reactivity:	This product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical Stability:	Product is stable under normal conditions.
Conditions to Avoid:	Contact with incompatible materials
Materials to Avoid:	Strong Acids
Hazardous Decomposition:	No hazardous decomposition products are known.
Hazardous Polymerization:	Will not occur.

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TOXICOLOGICAL INFORMATION

Acute Dermal: May cause temporary skin irritation.
Acute Ocular (eye) : Direct contact with eyes is likely to be irritating.

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ECOLOGICAL INFORMATION

No information available

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DISPOSAL CONSIDERATIONS

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

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TRANSPORT INFORMATION

Not Regulated by DOT

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REGULATORY INFORMATION

RQ (CAS#) Substance - Reg Codes

Silicic acid, sodium salt (1344-09-8) TSCA

Carbon black (1333-86-4) CAPROP65, MASS, OSHAWAC, PA, PROP65, TSCA, TXAIR

Fuller's earth (8031-18-3) TSCA



WARNING

This product can expose you to chemicals including Carbon black (airborne, unbound particles of respirable size), which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Regulatory Code Legend

TSCA = Toxic Substances Control Act

CAPROP65 = California Prop 65

MASS = MA Massachusetts Hazardous Substances List

OSHA = OSHA Workplace Air Contaminants

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

TXAIR = TX Air Contaminants with Health Effects Screening Level

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OTHER INFORMATION

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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: 10/21/2021