Safety Data Sheet

Grapho-Glas Stove Gasket Kits

1 PRODUCT AND COMPANY IDENTIFICATION

Product Identifier:	Grapho-Glas Stove Gasket Kits
SDS Number:	47
Product Code:	95A-6, 95-6, 95W-6, 96-6, 96B-6, 96N-6, 96W-6, 99-6, 99N-6
Revision Date:	6/4/2019
Version:	1
Product Description:	Braided fiberglass gaskets packed with E-Z Spread Stove Gasket Cement (#23326)
Product Use:	Replace worn out gaskets in wood and coal stoves or fireplace inserts.
Supplier Details:	Rutland Products 7 Crabtree Road Jacksonville, IL 62650
Contact:	Faith Nergenah, Brian Miller
Phone:	217-245-7810
Fax:	217-245-1194
Email:	faith@rutland.com bmiller@rutland.com
Web:	www.rutland.com
Emergency:	CHEMTREC (800) 424-9300 POISON CONTROL (800) 222-1222

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, Skin sensitization, 1
Health, Serious Eye Damage/Eye Irritation, 2 B

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
H317 - May cause an allergic skin reaction
H320 - Causes eye irritation

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.
P332 + P313 - If skin irritation occurs: Get medical advice/attention.
P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention.

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.

3 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
65997-17-3		Glass, oxide, chemicals
7782-42-5		Graphite, natural

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: Do not induce vomiting. Seek immediate medical attention

5 FIRE FIGHTING MEASURES

Flammability: Not Flammable

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

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

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.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Black paste; Black/gray braided fiberglass rope		
Physical State:	Liquid, Solid	**Odor:**	None
Odor Threshold:	Not Available	**Molecular Formula:**	Not Available
Particle Size:	Not Available	**Solubility:**	Soluble in water (cement)
Spec Grav./Density:	3.69	**Softening Point:**	Not Available
Viscosity:	140,000-170,000 Cps	**Percent Volatile:**	Not Available
Saturated Vapor Concentration:	Not Available	**Heat Value:**	Not Available
Boiling Point:	Not Available	**Freezing/Melting Pt.:**	Not Available
Flammability:	Not Flammable	**Flash Point:**	Not Available
Partition Coefficient:	Not Available	**Octanol:**	Not Available
Vapor Pressure:	Not Available	**Vapor Density:**	Not Available
pH:	11-12	**VOC:**	Not Available
Evap. Rate:	Not Available	**Bulk Density:**	Not Available
Molecular weight:	Not Available	**Auto-Ignition Temp:**	Not Available
Decomp Temp:	Not Available	**UFL/LFL:**	Not Available

10 STABILITY AND REACTIVITY

Reactivity:	This product is stable and non-reactive under normal coditions 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 (cement)
Hazardous Decomposition:	No hazardous decomposition productions are known.
Hazardous Polymerization:	Will not occur.

11 TOXICOLOGICAL INFORMATION

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

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

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

Glass, oxide, chemicals (65997-17-3) TSCA

Graphite, natural (7782-42-5) MASS, OSHAWAC, PA, TSCA, TXAIR

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
OSHAWAC = OSHA Workplace Air Contaminants
PA = PA Right-To-Know List of Hazardous Substances
TXAIR = TX Air Contaminants with Health Effects Screening Level

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: 6/4/2019