

Safety Data Sheet

Fireplace Glass Cleaner

1	PRODUCT AND COMPANY IDENTIFICATION
Product Identifier:	Fireplace Glass Cleaner
SDS Number:	16
Product Code:	82
Revision Date:	8/27/2019
Version:	1
Product Use:	Glass cleaner
Supplier Details:	Rutland Products 7 Crabtree Road Jacksonville, IL 62650
Contact:	Faith Nergenah, Brian Miller
Phone:	217-245-7810
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Emergency:	CHEMTREC (800) 424-9300

2 HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

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

Health, Acute toxicity, 4 Oral Health, Serious Eye Damage/Eye Irritation, 2 B Health, Skin corrosion/irritation, 2

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: WARNING

GHS Hazard Pictograms:



GHS Hazard Statements:

- H302 Harmful if swallowed
- H320 Causes eye irritation
- H315 Causes skin irritation

GHS Precautionary Statements:

P260 - Do not breathe dust or mist.

P264 - Wash skin thoroughly after handling.

- P270 Do not eat, drink or smoke when using this product.
- P271 Use only outdoors or in a well-ventilated area.
- P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.
- P301 + P312 IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell.
- P301 + P330 + P331 IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
- P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.
- P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position 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.
- P363 Wash contaminated clothing before reuse.
- P403 + P233 Store in a well-ventilated place. Keep container tightly closed.
- P405 Store locked up.
- P501 Dispose of contents/ container to an approved waste disposal plant.

COMPOSITION/INFORMATION OF INGREDIENTS

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	Chemical Ingredients:
CAS#	% Chemical Name:
6834-92-0	Silicic acid (H2SiO3), disodium salt
34590-94-8	Dipropylene glycol methyl ether
68439-46-3	Dipropylene glycol methyl ether Alcohols, C9-11, ethoxylated
64-02-8	Glycine, N,N'-1,2-ethanediylbis[N- (carboxymethyl)-, tetrasodium salt
7732-18-5	Water
11138-66-2	Xanthan gum
4719-04-4	1,3,5-Triazine-1,3,5(2H,4H,6H)- triethanol

Percentages withheld, Trade secret.

4		FIRST AID MEASURES	
Inhalation:	Ren	nove 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:	leas	nediately flush eyes with plenty of water. After initial flushing, remove contact lenses and continue flushing for at it 15 minutes. If effects occur, consult a physician, preferably an ophthalmologist. May cause injury due to chanical 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: Non Flammable

Autoignition Temp: Does Not Self-Ignite

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.

Not Available

Not Available

7	HANDLING AND STORAGE			
Handling Precautions:	Avoid contact with eyes, skin, or clothing.			
Storage Requirements:	Store in a cool, well ventilated 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:	Exhaust ventilation; In poorly ventilated areas you must wear a supplied air respirator. Usage of safety glasses/ goggles is recommended. Wear protective clothing, including long sleeves and gloves, to prevent skin contact.			
9	PHYSICAL AND CHEMICAL PROPERTIES			
Appearance: Physical State:	Clear, colorless Liguid	Odor:	slight, mild	

Particle Size:

Odor Threshold:

Solubility:

Molecular Formula:

Not Available

Soluble



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Spec Grav./Density:	1	Softening Point:	Not Available
Viscosity:	Not Available	Percent Volatile:	Not Available
Saturated Vapor Concentration:	Not Available	Heat Value:	Not Available
Boiling Point:	Not Available	Freezing/Melting Pt.:	Not Available
Flammability:	Non Flammable	Flash Point:	Not Available
Partition Coefficient:	Not Available	Octanol:	Not Available
Vapor Pressure:	Not Available	Vapor Density:	Not Available
pH:	Not Available	VOC:	Not Available
Evap. Rate:	Not Available	Bulk Density:	Not Available
Molecular weight:	Not Available	Auto-Ignition Temp:	Does Not Self-Ignite
Decomp Temp:	Not Available	UFL/LFL:	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:	None Known	
Materials to Avoid:	Strong Acids; Strong Bases; Strong Oxidizing Agents;	
Hazardous Decomposition:	None Known	
Hazardous Polymerization:	Will not occur.	

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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.

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TRANSPORT INFORMATION

Not Regulated

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5	REGULATOR

REGULATORY INFORMATION

RQ (CAS#) Substance - Reg Codes

Silicic acid (H2SiO3), disodium salt (6834-92-0) TSCA

Dipropylene glycol methyl ether (34590-94-8) MASS, OSHAWAC, PA, TSCA, TXAIR

Alcohols, C9-11, ethoxylated (68439-46-3) TSCA

Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-, tetrasodium salt (64-02-8) TSCA

Water (7732-18-5) TSCA

Xanthan gum (11138-66-2) TSCA

1,3,5-Triazine-1,3,5(2H,4H,6H)-triethanol (4719-04-4) TSCA



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This product does not contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

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

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: 8/27/2019