

Safety Data Sheet

Fireplace Glass Cleaner

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PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Fireplace Glass Cleaner
SDS Number: 16
Product Code: 82
Revision Date: 5/8/2023
Version: 1
Product Description: Liquid spray glass cleaner for fireplace and wood stove glass.
Product Use: Remove smoke, soot and creosote residue from glass doors of fireplaces and wood stoves
Instructions: Spray on and wipe off
Supplier Details: Rutland
7 Crabtree Road
Jacksonville, IL 62650
Contact: Kourtney Haverfield
Phone: 217-245-7810
Fax: 217-245-1194
Email: khaverfield@rutland.com
Web: www.rutland.com
Emergency: CHEMTREC (800) 424-9300

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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.

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3 COMPOSITION/INFORMATION OF INGREDIENTS

Chemical Ingredients:		
CAS#	%	Chemical Name:
6834-92-0		Silicic acid (H ₂ SiO ₃), disodium salt
34590-94-8		Dipropylene glycol methyl ether
68439-46-3		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:** 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: 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.

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.

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9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear, colorless	Odor:	slight, mild
Physical State:	Liquid	Molecular Formula:	Not Available
Odor Threshold:	Not Available	Solubility:	Soluble
Particle Size:	Not Available	Softening Point:	Not Available
Spec Grav./Density:	1	Percent Volatile:	Not Available
Viscosity:	Not Available	Heat Value:	Not Available
Saturated Vapor Concentration:	Not Available	Freezing/Melting Pt.:	Not Available
Boiling Point:	38 C (100 F)	Flash Point:	Not Available
Flammability:	Non Flammable	Octanol:	Not Available
Partition Coefficient:	Not Available	Vapor Density:	Not Available
Vapor Pressure:	Not Available	VOC:	Not Available
pH:	7-9	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		

10 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.

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

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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

Regulatory Code Legend

TSCA = Toxic Substances Control Act

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

WARNING: This product can expose you to chemicals including Soot, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov

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OTHER INFORMATION

PREPARED BY: Rutland

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: 5/8/2023