## **Material Safety Data Sheet** U.S. DEPARTMENT of Labor May be used to comply with Occupational Safety and Health Administration OSHA's Hazard Communication Standard, (Non-Mandatory Form) 29 CFR 1910.1200 Standard must be Form Approved consulted for specific requirements. OMB No. 1218-0072 IDENTITY (As Used on Label and List) Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that. CODE 565 Gas Fireplace Glass Cleaner Section I Manufacturer's Name Emergency Telephone Number **RUTLAND PRODUCTS** CHEMTREC 800-424-9300 Address (Number, Street, City, State, and Zip Code) Felephone Number Information 217-245-7810 Date Prepared Date Revised #7 Crabtree Road Aug. 26,1996 Jacksonville, IL 62650 Sept. 04 Signature of Preparer (optional) Section II - Hazardous Ingredients/Identity Information Other Limits Chemical Identity CAS# OSHA PEL ACGIH TLV Recommended % (optional) Isopropyl Alcohol 00067-63-0 400 ppm 400 ppm Silica (SiO2) 14808-60-7 0.1 mg/m3 10 mg/m3 respirable Monosodium Phosphate 1.0 mg/m3 1.0 mg/m3 10049-21-5 HMIS Rating --- Health: 1 Flammability: 0 Reactivity: 0 Section III - Physical/Chemical Characteristics **Boiling Point** Specific Gravity (H<sub>2</sub>O = 1) 210'F 1.24-- 1.26 Vapor Pressure (mm Hg) N/A Melting Point N/A Vapor Density (Air = 1) Evaporation Rate >1 <1 (Butvl Acetate = 1) Solubility in Water Partially Soluble Appearance and Odor Thin paste/ non-scented soap Section IV - Fire and Explosion Hazard Data Flash Point (Method Used) Flammable Limits N/A Not Flammable N/A N/A Extinguishing Media N/A Special Fire Fighting Procedures N/A Unusual Fire and Explosion Hazards N/A The information presented herein is based either on data or opinion. Such data is, to the best of our knowledge, true and accurate. Such opinion is believed to be expert, and therefore generally reliable, but in some instances there are conflicts in expert opinion and in these instances we have relied on the opinion which, in our best judgment, appeared the most reasonable. All information herein is presented without guarantee or warranty and Rutland Products disclaims any liability incurred from the use thereof. Section V - Reactivity Data Stability Unstable Conditions to Avoid

Stable X Avoid contact with soft metals

Incompatibility (Materials to Avoid)

Alkaline Chemicals And Soft Metals

Hazardous Decomposition or Byproducts

	May Occur		Conditions to Avoid				
	Will Not Occur	X	N/A				
		^	IN/A				
Section VI - Health Hazard Data			•				
Route(s) of Entry			Inhalation?		Skin?	Ingestion?	
Health Hazards (Acute and Chronic)			No		No	Yes	
Eyes: Irritant							
Skin: Non- irritant							
Ingestion: Do not take internally							
,							
Carcinogenicity			NTP?		IARC Monogi	raphs? OSHA Regulated?	
			No		No	No	
Signs and Symptoms of Exposure				_	_		
			None Known,	except eye ir	ritant		
Medical Conditions Generally Aggravated by Exposure	N. K.						
Emergency and First Aid Procedures	None Known						
If in contact with eyes, flush with water for	15 minutes Get	medical atten	tion				
In case of ingestion, consult a physician		ou.ou. atto					
<i>y</i> , , , , , , , , , , , , , , , , , , ,							
Section VII - Precautions for Safe Hand	ling and Use						
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