

Material Safety Data Sheet

May be used to comply with
 OSHA's Hazard Communication Standard.
 29 CFR 1910.1200. Standard must be
 consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
 (Non-Mandatory Form)
 Form Approved
 OMB No. 1218-0072



IDENTITY (As Used on Label and List)
 SIEGE Stainless Steel Cleaner *HOZL*

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.

Section

Manufacturer's Name SIEGE Chemical Company	Emergency Telephone Number 602-243-2800
Address (Number, Street, City, State, and ZIP Code) 4022 S. 20th Street	Telephone Number for Information 602-243-2800
Phoenix, AZ 85040	Date Prepared MAY 18, 1995
	Signature of Preparer (optional)

Section II Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Amorphous Silica				
		CAS# 7773-06-0		
		CAS#		
		CAS# 14808-60-7 & CAS# 68476-25-5		
02 Nonionic Detergent		CAS# 9016-45-9		
Bentonite Clay		CAS#		
Kelzan				

Section III Physical/Chemical Characteristics

Boiling Point	NA	Specific Gravity (H ₂ O = 1)	NA
Vapor Pressure (mm Hg.)	NA	Melting Point	NA
Vapor Density (AIR = 1)	NA	Evaporation Rate (Butyl Acetate = 1)	NA
Solubility in Water	GOOD		
Appearance and Odor	WHITE LIQUID		

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used) WATER BASED MATERIALS	Flammable Limits NA	LEL NA	UEL NA
Extinguishing Media WATER BASED			
Special Fire Fighting Procedures NA			
Unusual Fire and Explosion Hazards NA			

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	XX	

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	XX	

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? Skin? Ingestion?

Health Hazards (Acute and Chronic)

Eye Irritation - In case of eye contact, remove contact lenses. Wash immediately with water for 15 minutes. In case of ingestion, contact hospital emergency room personnel.

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?
None known

Signs and Symptoms of Exposure

Eye irritation.

Medical Conditions

Generally Aggravated by Exposure

Emergency and First Aid Procedures

In case of eye contact remove contact lenses. Wash eyes immediately with water for 15 minutes. In case of ingestion, contact hospital personnel.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled

Wipe up and dispose of according to local law.

Waste Disposal Method

Small spill into sewer in accordance with local law.

Precautions to Be Taken in Handling and Storing

Keep out of reach of children.

Other Precautions

NA to consumer product

Section VIII — Control Measures

Respiratory Protection (Specify Type) NA

Ventilation	Local Exhaust	NA	Special
	Mechanical (General)		Other

Protective Gloves NA Eye Protection As described above

Other Protective Clothing or Equipment NA for end user.

Work/Hygienic Practices NA for end user.