

MATERIAL SAFETY DATA SHEET

SL-33 QUARRY TILE CLEANER

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MANUFACTURER: PRODUCTS CHEMICAL COMPANY
6400 Herman Ave

Cleveland, Oh 44102

INFORMATION PHONE 800-233-5078
EMERGENCY PHONE 330-223-1511
24 HOUR SPILL AND 800-424-9300
EMERGENCY PHONE:

PRODUCT NAME: SL-33 QUARRY TILE CLEANER

PRODUCT NUMBER:

UPC NUMBER:

PREPARED BY: Safety Manager

DATE PREPARED: 3/6/00

LAST REVISION: 8/1/99

SYNONYMS: SIMPLE DEGREASER

UN NUMBER:

N. AMER. EMER GUIDE #:

HAZARD CLASS:

PACKING GROUP:

PROPER SHIPPING NAME:

COMPOUND, CLEANING LIQUID, NOI

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS #	OSHA PEL	ACGIH TLV
WATER	7732185	N/E	N/E
SODIUM SILICATE	6834920	N/A	N/A
SODIUM HYDROXIDE	1310732	PEL = 2mg/M3	STEL = C 2 mg/M3
POTASSIUM PYROPHOSPHATE	7320345		
NONOXYNOL	26027383		
ANTIFOAM EMULSION	N/A		
DYE AND DYE INTERMEDIATE, LIQUID		N/A	N/A
PERFUME OIL	N/A		
QUATERNARY AMONIUM CHLORIDE	MIXTURE		

3. HAZARDOUS IDENTIFICATION

EMERGENCY OVERVIEW: N/A

POTENTIAL HEALTH EFFECTS

EYE CONTACT: Can cause severe eye irritation

INHALATION: No hazard in normal industrial use.

INGESTION: May cause irritation to mouth, throat, stomach, and digestive tract.

SKIN CONTACT: Prolonged exposure may cause skin irritation.

SIGNS AND SYMPTOMS OF EXPOSURE:

N/A

4. FIRST AID MEASURES

EYE CONTACT: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

INHALATION: N/A

INGESTION: Get medical attention immediately.

SKIN CONTACT: Wash affected area with soap and water. If irritation persists, get medical attention.

AGGRAVATED MEDICAL CONDITIONS:

N/A

SUPPLEMENTAL HEALTH INFORMATION:

N/A

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES

FLASH POINT:

FLASH POINT METHOD USED: N/A

AUTOIGNITION:

LEL:

UEL:

EXTINGUISHING MEDIA:

Generally non-flammable. Use appropriate media for surrounding materials.

SPECIAL FIRE FIGHTING PROCEDURES:

N/A. Will not burn.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Avoid strong acids and oxidizers in uncontrolled contact.

COMBUSTION PRODUCTS:

none known

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED:

Wipe up small spills. Contain and absorb large spills. Dispose of in accordance with Federal, State, and Local regulations, in solids landfill where applicable.

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Keep container closed when not in use. Protect from freezing. Under ideal conditions this product has a one year shelf life.

OTHER PRECAUTIONS:

N/A

8. EXPOSURE CONTROL/PERSONAL PROTECTION

RESPIRATORY PROTECTION:

Wear appropriate respirator complying with NIOSH and other appropriate regulations.

VENTILATION:

Provide adequate ventilation.

PROTECTIVE GLOVES:

Impervious gloves and splash aprons recommended.

EYE PROTECTION:

Safety glasses with side shields (or goggles) as appropriate.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

Where splashing is possible, wear protective apron

WORK / HYGENIC PRACTICES:

Use good personal hygiene when handling this product. Wash hands after use, before smoking, or using the toilet.

ENGINEERING CONTROLS:

Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

EXPOSURE GUIDELINES:

Not Available

9. PHYSICAL AND CHEMICAL PROPERTIES

SOLUABILITY IN WATER: Infinite in water

APPEARANCE AND ODOR: Blue Liquid. Mint odor.

BOILING POINT: 212	PERCENT VOLATILE: 92
VAPOR PRESSURE: 20@ 68F	PH: 12
EVAPORATION: 1	MOLECULAR WEIGHT:
POUNDS PER GALLON:	VAPOR DENSITY: N/A
SPECIFIC GRAVITY: 1.05	OTHER PROPERTIES:
MELTING POINT:	
FREEZING POINT:	

10. STABILITY AND REACTIVITY

STABLE: Stable

INCOMPATIBILITY:

Oxidizing materials and acids.

HAZARDOUS DECOMPOSITION OR BY PRODUCTS:

N/A

HAZARDOUS POLYMERIZATION: Will Not Occur

11. TOXICOLOGY INFORMATION

Not Available

12. ECOLOGICAL INFORMATION

N/A

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with all Federal, State, and Local regulations.

14. TRANSPORTATION INFORMATION

DOT CLASSIFICATION: COMPOUND, CLEANING LIQUID, NOI

UN NUMBER:

HAZARD CLASS:

PACKING:

GUIDE NUMBER:

PROPER SHIPPING NAME: COMPOUND, CLEANING LIQUID, NOI

15. REGULATORY INFORMATION

This product does not contain materials subject to the reporting requirements of SARA, Section 313 Emergency Planning and Right-to-Know Act, and 40 CFR 372.

16. OTHER INFORMATION

HMIS INFORMATION: HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 PROTECTIVE: B

Disclaimer

The information contained herein is based on the data available to us and is believed to be accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injuries from the use of the product described herein.