SLIDESOAP - SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

Manufacturer Name:

Product: SlideSoap

Recommended Use: Dish Wash Detergent

SlideCare LLC

32961 Pin Oak Pkwy, Unit 4

Avon Lake, OH 44012

440-930-2490

SECTION 2: HAZARD IDENTIFICATION

Classification: Irritant (skin and eye)

Label Elements

Signal Word: CAUTION

Hazard Statements: Possible eye irritant.

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Pictograms:

Precautionary Statements:

IF IN EYES: Flush with large amounts of water for at least 15 minutes; consult physician. IF SWALLOWED: Induce vomiting. Drink large quantities of water. Consult physician.

Other Hazards: None known

SECTION 3: COMPOSTION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Percent Weight	
Cellulose	9004-62-0	0-5	
Sulfonic Acid	27176-87-0	0-5	
Alkanolamine	141-43-5	0-5	
Ethoxysulfate	68585-34-2	0-5	

SECTION 4: FIRST AID MEASURES

Eye Contact: Flush eyes with large amounts of cool water for 15 minutes. Consult physician if irritation occurs. **Skin Contact:** No adverse effects expected. If irritation occurs, wash with soap and water to remove product.

Inhalation: Move person to fresh air. Provide oxygen if breathing is difficult. Consult physician if irritation persists. **Ingestion:** Contact a physician or poison control center immediately. Rinse mouth with water and give affected person

three to four glasses of water. Induce vomiting. Never give anything by mouth to an unconscious person.

Most Important Symptoms and Effects

Acute: Skin and eye irritation, headache, dizziness, nausea, vomiting

Delayed: Harmful if swallowed. Prolonged or repeated skin exposure may cause dermatitis.

Indication of Any Immediate Medical Attention and Special Treatment Needed: None known

SECTION 5: FIREFIGHTING MEASURES

Extinguishing Media: Product is nonflammable. Use media appropriate to the surrounding fire.

Special Firefighting Procedures: Cool drums in vicinity of fire with water fog. Firefighters should be equipped with full

protective gear including self-contained breathing apparatus.

Specific Hazards Arising From the Substance or Product

Hazardous Combustion Products: High temperature steam; Potentially oxides of Carbon

Unusual Fire and Explosion Risk: None known

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SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures:

Avoid contact with skin and eyes. Wear appropriate personal protection equipment. See Section 8.

Environmental Precautions:

Dispose in accordance with all local, state, and federal regulations. Consult local authorities for disposal in sewer.

Methods and Materials for Containment and Clean Up:

Ventilate area and contain spill. Do not allow concentrated product into sanitary sewers or direct access to waterways. Large spills should be absorbed on inert material and disposed of in accordance with regulations.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling: Avoid spilling, skin, and eye contact. Do not eat, drink, or smoke in work area. Wash hands

thoroughly after handling. Use only with adequate ventilation. Do not mix with other cleaning

chemicals. For industrial use only. KEEP OUT OF REACH OF CHILDREN. See Section 8.

Conditions for Safe Storage: Store in a cool, dry place. Keep closed when not in use. Protect from extreme heat and cold.

Incompatibilities: None known

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

Exposure Limits and Recommendations

Chemical Name	OSHA PEL	TWA-TLV	
Cellulose	-	-	
Sulfonic Acid	-	-	
Alkanolamine	50 ppm	50 ppm	
Ethoxysulfate	-	_	

Engineering Controls: Adequate ventilation

Personal Protection Measures

Respiratory Protection: Ventilation as required to maintain TLV. Do not breathe vapors or mists. If

recommended Exposure Limits are exceeded, wear NIOSH approved respirator,

following manufacturer's recommendations.

Skin and Body: Chemical resistant gloves

Eye Protection: Safety glasses

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Pink Liquid/Characteristic **Appearance and Odor:** Vapor Pressure (mmHg): 20 @ 68°F pH: 7.5 Vapor Density (Air = 1): Not determined **Boiling Point:** 212°F **Specific Gravity:** 1.001 **Flash Point:** N/A Solubility In Water: Complete Flammability Limits: N/A VOC: 12.6 g/L Evaporation Rate $(H_2O = 1)$: ~1.0 **VOS of Concentrate:** 1.3% Volatility: 90

SECTION 10: STABILITY AND REACTIVITY

Reactivity: No dangerous reactions known under conditions of normal use.

Chemical Stability: Stable

Hazardous Polymerization: Will not occur Incompatibility: None known

Hazardous Decomposition: Thermal decomposition may produce oxides of carbon.

Conditions to Avoid: None known

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SECTION 11: TOXICOLOGICAL INFORMATION

Routes of Exposure

Inhalation	Ingestion	Skin	Eye
			X

Physical, Chemical and Toxicological Effects

Symptoms: May cause irritation to skin and eyes. May cause irritation to respiratory tract, digestive tract, and

mucous membranes. Other symptoms may include headache, dizziness, nausea, and vomiting.

SECTION 12: ECOLOGICAL INFORMATION

This material has not been tested for acute environmental effects.

Persistence and degradability: Material is not persistent. All organic components > 1% are readily biodegradable.

Bio-accumulative potential: No evidence to suggest bio-accumulation will occur.

Mobility: Accidental spillage may lead to penetration of soil and groundwater.

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose in accordance with all local, state, and federal regulations. Do not contaminate water, food or feed by disposal. If these materials cannot be disposed of according to label directions, contact your State Environmental Control Agency, or the hazardous waste representative at the nearest EPA Regional Office for guidance. Rinse container promptly after emptying, then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill. If container is one gallon or less, wrap empty container in plastic bag and discard in trash.

SECTION 14: TRANSPORTATION INFORMATION

DOT

UN Number: N/A

Proper Shipping Name: Compound Cleaning Liquid, NOI

Hazard Class: N/A
Packing Group: N/A

SECTION 15: REGULATORY INFORMTAION

US Federal Regulations

TSCA: All chemicals are listed or exempt.

SARA 313: This product contains the following chemical(s) subject to the reporting requirements of Section 313 of

Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and Title 40 CFR 372.

Chemical Name CAS Number Percent Weight

SECTION 16: OTHER INFORMATION

Revision Date: 1 June 2015

HMIS Rating:

	Health	Flammability	Reactivity	Personal Protection			
	1	0	0	В			

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition. We make no warranties, expressed or implied, and assume no liability in connection with any use of this information.