

SECTION 1: IDENTIFICATION

Product: SlideDetergent
Recommended Use: Degreaser
Manufacturer Name: SlideCare LLC
 32961 Pin Oak Pkwy, Unit 4
 Avon Lake, OH 44012
 440-930-2490

SECTION 2: HAZARD IDENTIFICATION

Classification: Irritant (skin and eye)
 Respiratory Tract Irritant

Label Elements

Signal Word: CAUTION

Hazard Statements: Harmful if swallowed. Avoid contact with eyes and mucous membranes and prolonged contact with skin.

**Pictograms:****Precautionary Statements:**

IF IN EYES: Flush with plenty of cool water for at least 15 minutes.

IF SWALLOWED: Drink large amounts of water followed with citrus fruit juice, if available.

IF ON SKIN: Flush with water.

Other Hazards: None known

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Percent Weight
Butyl Cellusolve	111-76-2	5-15

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: Wash skin with soap and water while removing contaminated clothing. Flush with water. Obtain medical attention if irritation persists.

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. Do not induce vomiting. Never give anything by mouth to an unconscious person.

Most Important Symptoms and Effects

Acute: Severe skin and eye irritation, headache, dizziness, nausea, vomiting

Delayed: Harmful if swallowed. Prolonged or repeated skin and eye exposure may cause irritation.

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

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: Strong acids; Oxidizing agents

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

Exposure Limits and Recommendations

Chemical Name	OSHA PEL	TWA-TLV
Butyl Cellulosolve	25ppm	25ppm
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

Appearance and Odor:	Purple Liquid/Characteristic	Vapor Pressure (mmHg):	20 @ 68°F
pH:	13	Vapor Density:	Not determined
Freezing Point:	Not determined	Specific Gravity:	1.021
Boiling Point:	212°F	Volatility:	94
Flash Point:	N/A	Solubility In Water:	Complete
Flammability Limits:	N/A	VOC:	82.2 g/L
Evaporation Rate (H₂O = 1):	Not determined	VOS of Concentration:	8.1%

SECTION 10: STABILITY AND REACTIVITY

Reactivity:	No dangerous reactions known under conditions of normal use.
Chemical Stability:	Stable
Hazardous Polymerization:	Will not occur
Incompatibility:	Strong acids; Oxidizing agents
Hazardous Decomposition:	Thermal decomposition may produce oxides of carbon.
Conditions to Avoid:	None known

SECTION 11: TOXICOLOGICAL INFORMATION

Routes of Exposure

Inhalation	Ingestion	Skin	Eye
		X	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 INFORMATION**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
Butyl Cellusolve	111-76-2	5-10

SECTION 16: OTHER INFORMATION

Revision Date: 1 May 2015

HMIS Rating:

Health	Flammability	Reactivity	Personal Protection
1	0	0	B

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.