

	SECTION I. IDENTIFICATION
Name of the Manufacturer:	SICAMU Inc.
Commercial name:	Multisurface Floor Cleaner
	Manufacturer:
Address:	1066 Strong Road, Quincy, Fl, 32351
Address:	Telf.: +1 (850) 270.62. 83
	Fax: +1 (850) 875.45.18
Type of product:	General purpose household cleaner

	SECTION II. HAZARD IDENTIFICATION			
***	This chemical is considered hazardous by the 2012 OSHA Hazard			
Hazard classification:	Communication Standard (29 CFR 1910.1200)			
ciassification:	Skin corrosion/irritation Category 3			
	No pictogram required			
<b>Label Elements:</b>	Appearance: Clear Physical state: liquid Odor: Mahogany Health hazard: 2 Flammability: 0 Instability: 0			
	Harmful if swallowed			
Hazard Statement:	Eye irritant.			
mazaru Statement.	May cause respiratory irritation			
	May cause drowsiness or dizziness.			
Precautionary				
Statements	Wash hands after using product. Avoid eye contact, do not ingest.			
(prevention):				
	Eyes: rinse with abundant water for fifteen minutes. Remove contact			
	lenses if possible. Immediately call poison center or physician.			
Precautionary	Skin: if irritation occurs immediately call poison center or physician.			
Statements	Inhaled: remove victim to fresh air and keep in a comfortable position for			
(response):	breathing.			
	Swallowed: Do not induce vomit. Immediately call poison center or			
	physician.			
Storage and	Store in cabinet, keep out of reach of children and pets. Dispose			
disposal:	contents/container to an approved waste disposal plant.			
Hazards not				
otherwise classified	Not applicable.			
(HNOC) other	6.8% of the mixture consists of ingredients of unknown toxicity.			
information				

SECTION III. COMPOSITION/INFORMATION ON INGREDIENTS					
Name CAS % Weight					
Ethylene Glycol Monobutyl Ether	111-76-2	0.5-2.5			
Glycolic Acid	79-14-1	1-5			
Citric Acid	77-92-9	0.1-5%			
Sodium dodecyl sulfate	151-21-3	013%			

	SECTION IV. FIRST-AID MEASURES			
Eye contact:	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.			
Skin contact:	Take off contaminated clothing. Rinse with clear water.			
Inhalation:	Remove to fresh air. If victims is having trouble breathing, give supplemental oxygen, if available get medical attention.			
Ingestion:	Immediately drink large quantities of water. Get medical attention. Do not induce vomiting.			
Most important symptoms and effects, both acute and delayed:	Mild irritation of eyes and skin.			
Indication of any immediate medical attention and special treatment if needed:	Treat symptomatically.			

SECTION V. FIRE-FIGHTING MEASURES				
Extinguishing media:  Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.				
Unsuitable Extinguishing media:	Use of spray water may be inefficient.			
Hazard during fire-fighting:	No information available.			



Special fire fighting procedures:

Self-contained breathing apparatus and protective clothig should be worn. Vapors are flammable and heavier than air, may travel across the ground and reach remote ignition sources causing flashback fire.

## SECTION VI. ACCIDENTAL RELEASE MEASURES

Avoid contact with spilled or released material. For guidance on selection of personal protective equipment refer to Section VIII. For disposal refer to Section XIII. Observe the relevant local and international regulations.

Protective measures: avoid contact with skin and eyes. Use appropriate containment to avoid environmental contamination. Prevent from spreading or entering drains, ditches or rivers by using sand, earth or other appropriate barriers.

Clean up methods: may be slippery when spilt. Avoid accidents, clean up immediately. Prevent from spreading. Reclaim liquid directly or in an absorbent. Soak up residue with an absorbent such as clay, sand or other suitable materials and dispose properly.

Additional advice: inform local authorities of large spills.

SECTION VII. HANDLING AND STORAGE				
Storage temperature:	Max:	49°C (120 F)	Min:	0 °C (32 F)
Handling and storage:	Prevent leaks. Keep away fro Do not inhale, Keep out of th Do not punctu	its.	on sources. ne eyes. ner.	ng acids, strong bases or strong

SECTION VIII. EXPOUSURES CONTROL/PERSONAL PROTECTION			
<b>Eye protection:</b> If splashes are expected wear safety glasses with side shields. Not required for consumer use.			
Skin protection:	No special protection required.		
Respiration and ventilation:	If irritation is experienced NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.		



General hygiene	Handle in accordance with good industrial hygiene and safety practice.
considerations:	Remove and wash contaminated clothes before re-use, avoid contact with
considerations:	skins and eyes.
	As supplied, this product does not contain any hazardous materials with
<b>Exposure limits:</b>	occupational exposures limits established by the region specific
	regulatory bodies.

SECTION IX. PHYSICAL AND CHEMICAL PROPERTIES				
<b>Boiling point</b> (°C):	100	Specific weight (water =1):	1 gr/cc	
Vapor pressure (PA @ 20 C):		Color:	Clear yellow	
Vapor density (Air =1):	>1	Odor:	Proprietary	
рН @ 100%:	2-3	State:	Liquid	
Volatiles % (volume):	<=1%			
Water solubility:	Completely Soluble			

SECTION X. STABILITY AND REACTIVITY			
Stability:	Stable.		
Conditions to avoid:	Extremes of temperature. Open flame, ignition sources. Strong oxidizing agents. Products with bleach.		
Incompatibilities:	Strong oxidizing agents, products with bleach and other household cleaners.		
Hazardous decomposition:	Carbon monoxide, carbon dioxide, heat.		

SECTION XI. TOXICOLOGICAL INFORMATION		
Accute eye contact:	Severe irritation.	
Accute and chronical skin contact:	No data available.	
Accute and chronical inhalation:	No data available.	
Accute and chronical ingestion:	Gastric pain and vomiting.	

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May cause damage to the kidneys. This product has not been tested.

**Special remarks:** Statements on toxicology have been derived from products of a similar

structure and composition.

Chemical name	Orald LD 50	Dermal LD 50	Inhalation LC50
Ethylene Glycol	= 470  mg/kg (rat)	= 99 mg/kg (rabbit)	= 450 ppm (rat) 4 h
Monobutyl Ether			
Glycolic Acid	-	-	7.7 mg/L (rat) 4 h

Delayed and immediate effects as well as chronic effects from short and long term exposure

Sensitization, germ cell mutagenicity, carcinogenicity, reproductive toxicity, STOT – single exposure, STOT repeated exposure, aspiration hazard: No information available

Chemical name	ACGIH	IARC	NTP	OSHA
Ethylene Glycol	A3	Group 3	-	-
Monobutyl Ether				

Numerical measures of toxicity:

Unknown acute toxicity: 10-15% of the mixture consist of ingredients of unknown toxicity. The following values are calculated based on chapter 3.1 of the GHS document.

SECTION XII. ENVIRONMENTAL INFORMATION		
Comments:		
	Eco toxicological data has not been determined specifically for this product. Information given is based on a knowledge of the components and the ecotoxicology of similar products. Unless indicated otherwise, the data presented is representative of the product as a whole, rather than for individual components.	
Acute toxicity	Highly soluble in water. May cause long term adverse effects in the aquatic environment.	
Mobility	Expected to be inherently biodegradable, but the product contains	
Persistency/degrada	components that may persist in the environment.	
bility	Long term degradation possible.	
Biodegradability	Not expected to have ozone depletion potential, photochemical ozone	
Other adverse	creation potential or global warming potential.	
effects		

Chemical name	Algae/aquatic plant	Fish	Crustacea
Ethylene Glycol		2950: 96 h lepomis	1000; 48 h daphnia
Monobutyl Ether		macrochirus mg/L	magna mg/L EC50



2 2		
	LC50 1490: 96 h	
	lepomis macrochirus	
	mg/L LC50 static	

	SECTION XIII. DISPOSALL INFORMATION
Disposal:	Material used to contain large spills should be disposed in accordance with local laws and regulations. Do not dispose into environment, in drains or in water courses.
	Disposal should be in accordance with applicable regional, national regulations.  Do not reuse container.

	SECTION XIV. TRANSPORT INFORMATION
	Proper shipping name: not regulated by dot.
	Hazard technical name, Hazard class, UN/NA Number, Packing group:
	NA
	EPA SARA Title III Chemical Listings:
Transportation:	Section 302 Extremely Hazardous Substances: None
	Section 304 CERCLA Hazardous Substances: None
	Section 312 Hazard Class: Acute: No, Chronic: No, Fire: No, Pressure:
	No, Reactive: No
	Section 313 Toxic Chemicals: None

## SECTION XV. REGULATORY INFORMATION

The following chemicals are specifically listed by individual states; other products specific health and safety data in other sections of the SDS may also be applicable for state requirements. For details on your regulatory requirements you should contact the appropriate agency of your state. Supplemental State Compliance Information:

New Jersey: Ethylene Glycol Monobutyl Ether (111-76-2)<=1% Pennsylvania: Ethylene Glycol Monobutyl Ether (111-76-2)<=1% Massachusetts: Ethylene Glycol Monobutyl Ether (111-76-2)<=1%

California Prop 65: none US Federal Regulations

Sara 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) This product does not contain chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations Part 372.



SARA 311/312 Hazard Categries

Acute Health Hazard Yes
Chronic Health Hazard No
Fire Hazard No
Sudden Release of Pressure Hazard No
Reactive Hazard No

TSCA Registered: All components of this product are registered in the TSCA inventory

DSL/DNSL: complies EINES/ELINCS: complies ENCS: does not comply

IECSC: complies KECL: complies PICCS: complies AICS: complies

CWA (Clear Water Act) this product does not contain any sub stances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA this material as supplied does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355) There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

	SECTION XVI. OTHER INFORMATION
Distributed by:	Authorized dealers.
Written by:	Antonio Pons, Technical Director, VP of Operations
Date:	August 18, 2.016
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## Guarantee waiver:

This information is accurate and reliable to the best knowledge of Sicamu Inc. No representation, warranty or guarantees are made to its accuracy, reliability or completeness. All users are encouraged to review this SDS in the context of how to use and handle this product. Users are responsible for any interpretation and/or use of this information and of this product.

If clarification or further information is required, the user is responsible for contacting Sicamu Inc. to receive any additional information that he may require.

Our responsibility for products sold is subject to our standard terms and conditions. A copy of which is available on request.