SAFETY DATA SHEET
(Prepared According to 29 CFR 1910. 1200)

SECTION 1 - IDENTIFICATION

Trade Name: NU SAFE TILE CLEANER	Product Use: FLOOR CLEANER	
Supplier: NU SAFE	Phone #: 859-493-0701	Emergency Phone #: (800) 255-3924
Address: 44 CUMMINGS ROAD WALTON KY 41094	Code: 36-103C	

SECTION 2 - HAZARDS IDENTIFICATION

Classification: Skin Irritant
Eye Irritant

Signal Word: WARNING

Symbol(s):

GHS Hazard Statement:

Physical Hazards:

Health Hazards:
Skin Irritant
Eye Irritant

Precautionary Statements:

Avoid contact of liquid concentrated product with eyes and skin. Wash hands thoroughly after use. If in eyes: Rinse with water for 15 minutes. Consult physician if symptoms occur. If on skin: Rinse with soap and water water. Consult physician if symptoms occur. Storage: No specific measures identified. Disposal: Can be flushed to sanitary sewer. Discard empty container in trash.

SECTION 3 - COMPOSIT/INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NO.	% BY WEIGHT	PEL (TLV)
Nonylphenolpolyethoxyethanol	9016-45-9	1-5	Not est.
Ammonium Biflouride	1341-49-7	1-5	see below
Triethanolamine	102-71-16	1-5	see below

* The specific chemical identity and exact percentage of this ingredient have been withheld as a trade secret.

SECTION 4 - HEALTH INFORMATION - FIRST AID MEASURES

Symptoms & Acute Effects: Irritant to the skin and eyes.

Delayed Effects: None known

Typical Routes of Exposure: are the skin and eyes.

TREATMENT

Eyes: Rinse immediately with water for a 15 minutes. Consult physician if symptoms occur.

Skin: Rinse with soap and water. Remove contaminated clothing and wash before reuse.Consult physician if symptoms occur.

Ingestion: Do not induce vomiting. If vomiting occurs , keep head below hips to prvent aspiration into lungs. Get medical attention.

Inhalation: Remove exposed person to fresh air. Treat symptomatically

SECTION 5 - FIRE-FIGHTING MEASURES

Flash Point: None to boiling	Lower Explosive Limit: Not available	Upper Explosive Limit: Not available
Extinguishing Techniques: In case of fire, use appropriate extinguishing agent for surrounding fires. CO2, dry chemical, foam, water spray.		
Equipment: Do not enter confined fire-spaces without protective clothing and self-contained air supply.		
Chemical Hazards from Fire: May emit hazardous fumes under fire conditions.		
Precautions for Fire Fighters: None known.		

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Steps to be Taken:	Use personal protective equipment as required. Absorb with suitable absorbent. For large spills eliminate potential sources of ignition. Dike and contain. Recover free liquid. Ventilate confined spaces.
Cleanup Procedures:	Use a water rinse for final clean-up.

SECTION 7 - HANDLING AND STORAGE

Precautions to be Take in Handling & Storage:	Wash thoroughly after handling. Avoid repeated contact with skin. Keep out of reach of children. Do not store near heat or open flames. Keep container closed when not in use.
Incompatibility:	Strong Oxidizers

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

INGREDIENTS:	EXPOSURE LIMITS
Ammonium Biflouride 1341-49-7	2.5mg/m3(ceiling)(OSHA); 2.5mg/m3 (ceiling)(ACGIH)
Triethanolamine 102-71-16	5mg/m3 TWA (ACGIH)

Eye Protection: ☑	Protective Gloves: ☑	Respiratory Protection: ☐	
Ventilation Requirements	Local Exaust: ☑	Mechanical: ☐	Room Ventilation is Adequate: ☐

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance & Odor: Green Liquid characteristic odor		Flammable Limits: Upper: Not available Lower: Not available	
Boiling Point (^{0}F): Near 212	Specific Gravity (H20) (±0.005): 1.019		pH (± 0.5) 5.0
Vapor Pressure (mm Hg) Unknown		Vapor Density (Air=1) Unknown	
Solubility in Water: ☑ Complete	☐ Insoluble	☑ Emulsifiable (or Dispersible)	☐ Slightly (or Partial)
Evaporation Rate (vs H2O)	☐ Faster	☐ Slower	☑ About the Same
Flash Point (T.C.C.): None to boiling ^{0}F	Odor Threshold: Not available	Melting point/frozen point: Not available	Partition Coefficient: n-octanol/water: Not available
Auto-Ignition Temperature: Not available	Decomposition Temperature: Not available	Viscosity: Not available	

SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable	Incompatibility: Strong oxidizers
Hazardous Decomposition Products:	May emit hazardous fumes under fire conditions.

SECTION 11 - TOXICOLOGICAL INFORMATION

Acute Toxicity: None	Skin Sensitization: Not a sensitizer
Skin Irritation: May cause skin irritation	Mutagenicity: Not a mutagen
Eye Irritation: May cause eye irritation	Reproductive Toxicity: None

Carcinogen/Suspect Carcinogen Ingredients: ☐ NTP ☐ OSHA ☐ ARC ☑ NONE

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity: Ecotoxicity Not reported

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste Disposal Methods: This product is not of itself regulated as a hazardous waste as defined in 40CFR261. Dispose of in accordance with applicable Federal, State and Local ordinances.

SECTION 14 - TRANSPORT INFORMATION

Not DOT regulated.

SECTION 15 - REGULATORY INFORMATIOM

All ingredients in this product are listed on the TSCA Inventory.

SARA 302 Health Hazard: Acute

SARA 313 Chemicals: None

SECTION 16 - OTHER INFORMATION

DATE PREPARED: 3/3/2016

HMIS HAZARD RATINGS:

HEALTH	2
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION EQUIPMENT	B