

**MATERIAL SAFETY DATA SHEET**  
(PREPARED ACCORDING TO 29 CFR 1910, 1200)

<b>SECTION 1 PRODUCT IDENTIFICATION</b>			
Product Trade Name: Friction Spray			Date: 7-15-2009
Distributor: Nu-Safe Floor Solutions, Inc.		Product: floor treatment	
Address: 44 Cummings Drive, Suite A Walton, KY 41094 Emerg. Tele # 1-800-255-3924 (Chem. Tel)			
Phone: 800-275-7771		Fax: 859-493-0705	
<b>SECTION 2 INGREDIENTS</b>			
CHEMICAL NAME / COMMON NAME	CAS NO.	%	TLV (Source)
Sodium Hydroxide	1310-73-2	<0.1	2mg/m3
<b>SECTION 3 - HEALTH HAZARD DATA</b>			
Primary Routes of Exposure:    X Eye                      Skin                      Oral                      Inhalation                      Other:			
Signs and symptoms of Overexposure (Acute): Prolonged or repeated contact of concentrated or diluted product with skin and or eyes may cause irritation and reddening. Ingestion may cause nausea, vomiting, diarrhea and mucosal irritation.			
Signs and Symptoms of Overexposure (Chronic): None currently known.			
Medical Conditions Aggravated by Overexposure: An Existing Dermatitis			
Carcinogen or Suspect Carcinogen Ingredients:            OSHA                      X NONE			
<b>SECTION 4 - EMERGENCY AND FIRST AID PROCEDURES</b>			
Eyes: Flush with water for at least 15 minutes and call physician.			
Skin: Wash affected areas with large amounts of soap and water. If irritation persists consult a physician.			
Ingestion: Do not induce vomiting. Dilute by drinking water. Call a physician.			
Inhalation: remove to fresh air. If breathing has stopped artificial respiration should be started. Oxygen may be administered if available. Call physician. Never give anything by mouth to an unconscious person.			
<b>SECTION 5 - FIRE AND EXPLOSION HAZARD DATA</b>			
Flash Point (T.C.C.):                      °F    X None to Boiling		Flammable Limits:                      Upper                      Lower	
Extinguishing Media: Product is non-combustible; Water Spray fog, Dry Chemical ; CO2 or Foam may be used.			
Special Firefighting Procedures: Firefighters should wear a self contained breathing apparatus with full protective equipment.			
Unusual Fire and explosion Hazards:			
<b>SECTION 6 - ACCIDENTAL RELEASE MEASURES</b>			
Steps to be Taken If Released or Spilled: Flush small spills to drain. For large spills - safely stop spill at source. Contain spill by diking with soil or other inert material. Mop, pump or absorb with inert material and reclaim into sound containers for proper disposal.			
<b>SECTION 7 - STORAGE AND HANDLING INFORMATION</b>			
Precautions to be taken in Handling and Storage: Handle all containers carefully. Store in cool dry area out of direct sunlight.			
<b>SECTION 8 - PERSONAL SAFETY MEASURES</b>			
Respiratory Protection:		Protective Gloves: Rubber	
Ventilation Requirements:            Local Exhaust                      Mechanical                      Other		Eye Protection: Safety Glasses / Goggles	
Other Protective Clothing: Normal work clothing covering arms and legs. Rubber Apron Boots			
<b>SECTION 9 - PHYSICAL DATA</b>			
Boiling point (°F): 212		Specific Gravity (H2O=1.0): 1.01	
pH: 11-12.5			
Vapor Pressure (mm Hg)		Evaporation Rate ( vs. H2O ):            X about the Same                      Faster                      Slower	
Vapor Density (Air=1):		Appearance and Odor Clear amber liquid; mild sweet odor	
Solubility in Water:                      X Complete                      Insoluble                      Emulsifiable (or Dispersible)		Slight (or Partial)	
<b>SECTION 10 - REACTIVITY DATA</b>			
Stability: Stable		Incompatibility: oxidizers	
Hazardous Decomposition Products: Burning may produce carbon monoxide and / or carbon dioxide.			
<b>SECTION 11 - TOXICOLOGICAL INFORMATION</b>			
N/A			
<b>SECTION 12 - ECOLOGICAL INFORMATION</b>			
N/A			
<b>SECTION 13 - DISPOSAL CONSIDERATIONS</b>			
Waste Disposal Methods: Dispose of in an approved waste facility according to federal, State and Local regulations.			
<b>SECTION 14 - TRANSPORTATION INFORMATION</b>			
SARA HAZARD: TITLE III, SECTION 313: na    DOT Classification: not regulated			
<b>SECTION 15 - REGULATORY INFORMATION</b>			
N/A			

## SECTION 16 - REACTIVITY DATA

The health hazards given on the Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.

### HMIS HAZARD RATING

### HMIS INDEX

HEALTH (1)  
FLAMMABILITY (0)  
REACTIVITY (0)  
PERSONAL PROTECTION (B)

0- LEAST  
1- SLIGHT  
2- MODERATE  
3- SERIOUS  
4- SEVERE

B - EYE AND SKIN PROTECTION