

MATERIAL SAFETY DATA SHEET
COMPLIES WITH OSHA's HAZARD COMMUNICATION STANDARD (29 CFT 1910.1200)

SECTION I – PRODUCT IDENTIFICATION

Product Name: One-Step Floor Finish
Product Number: NL-550
Product Type: Floor Finish
Supplier's Name: Northland Manufacturing
Supplier's Address: 3485 S Monroe St
Tallahassee, FL 32301

Date Prepared: 10/25/10
Emergency Phone: 850-508-6804

HMIS Rating
Minimal: 0 Slight: 1
Moderate: 2 Serious: 3
Extreme: 4

HEALTH: 1/FIRE: 0
REACTIVITY: 0

SECTION II – HAZARDOUS INGREDIENTS

Chemical Name	CAS#	OSHA PEL	TLV (source)
Diethylene Glycol Monomethyl Ether	111-77-3	N/A	N/A

SECTION III – PHYSICAL DATA

Boiling Point: 212°C (approx.)	Evaporation Rate (Butyl Acetate = 1): = to Water
Ph: 8.5	Vapor Pressure: = to Water
Solubility in Water: Disperses	Vapor Density (Air = 1): = to Water
Appearance/Odor: Characterlastically Acrylic/Opaque, White	Specific Gravity (H2O = 1): 1.030

SECTION IV – FIRE AND EXPLOSION DATA

Flash Point: none to Boiling (TOC)	Flammability Limits: N/A
Extinguishing Media: Water, Carbon Dioxide or Chemical Foam	Unusual Fire and Explosion Hazards: Heated Material may liberate toxic fumes. Wear self contained breathing apparatus.
Special Fire Fighting Procedures: None are expected to be required. If material is involved in a fire, NIOSH approved self-contained respiratory protection should be worn.	

SECTION V – REACTIVITY DATA

Stability: stable. **Hazardous Polymerization:** Will not occur.
Incompatibility: Avoid Contact with Strong Acids and Oxidizers. **Hazardous Decomposition Products:** Carbon Oxides and Acrylates

SECTION VI – STORAGE AND HANDLING

Precautions to be taken in Handling/Storage: Store between 40°F and 120°F. Keep from freezing.
Other Precautions: Keep out of reach of children. For professional use only.

SECTION VII – HEALTH AND FIRST AID

Effects of Overexposure: May cause skin and eye irritation. Harmful if swallowed. If ingested may cause severe gastric distress and blockage.
Emergency & First Aid Procedures: For Eyes: Flush thoroughly with water for at least fifteen minutes. If irritation persists seek medical attention.
For Skin: Wash thoroughly with soap and water. If irritation persists seek medical attention. **If ingested:** Do not induce vomiting. Give large quantities of water. Seek medical attention. Never give anything by mouth to an unconscious person. **Inhalation:** If bothersome, remove to fresh air.
Conditions Aggravated by Exposure: None
Listed Carcinogen, Mutagen, Teratogen (Ingredient, Source, Amount): None

SECTION VIII – SPECIAL PROTECTION DATA

Protective Gloves: Impervious Rubber Gloves/not required	Ventilation: Local exhaust.
Eye Protection: Chemical Splash Goggles	Other Protective Clothing/Equipment: Wear protective clothing to prevent contact with product.
Respiratory Protection: Use with adequate ventilation.	

SECTION IX – SPILL OR LEAK PROTECTION

Steps to be taken if material is released or spilled: Recontainerize by mopping, wet vacuum, or using a suitable absorbent. Rinse remaining material to drains.

Waste Disposal Method: Follow local, state, and federal regulations.

N/A = NON APPLICABLE N/E = NOT ESTABLISHED N/D = NOT DETERMINED N/L = NOT LISTED

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all-inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty (expressed or implied) of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.