



SAFETY DATA SHEET

Manufacturer; NuSheen Products Company
3330 Beekman St.
Cincinnati, Ohio 45223
513-541-2225

Date 4-3-2015
Preparer: Ted Korzep

24 Hour Transportation Emergency # 1-800-535-5053

Product Name: Floor & Concrete Cleaner
Label Name: NuSheen
Product # 113

Product Use: Floor Cleaner
Use only for the purpose on the label

Section 2 - Hazards Identification

PRODUCT AS SOLD

Classification: Serious eye damage/eye irritation – Category 1
Corrosive / Irritation to skin – Category 1
Signal word: **DANGER**

PRODUCT AT USE DILUTION

Not Classified

No Signal Word



Hazard statement: May be corrosive to metals.
Causes severe skin burns and eye damage
Skin: Prolong skin contact will cause severe burns.
Eyes: Severe eye irritant. Vapors mist and liquid may be severely irritating to the eye. Prolong contact may cause permanent damage
Inhalation: This product may cause irritation to the nose, throat respiratory tract. May cause coughing and difficult breathing. Prolong contact may result in tissue damage
Ingestion: Extremely corrosive to mouth and throat. Will cause severe tissue damage. Symptoms are nausea, abdominal pain, vomiting and bleeding.

Section 3- Composition – information on ingredients

PRODUCT AS SOLD

Chemical Name	CAS#	WT%	PEL	TLV	Carcinogen
Sodium Hydroxide	1310-73-2	10-20	2	2	No
2- butoxyethanol	111-76-2	0-5	25ppm	25ppm	No

Within the present knowledge of the manufacturer, this product does not contain any hazardous ingredients in quantities requiring reporting, in accordance with local regulations.

Section 4 - First Aid Procedures

PRODUCT AS SOLD

Skin: Wash the product off the skin with soap and water.
Remove contaminated clothing. Get medical attention for persistent irritation.
Eyes: Check and remove contact lenses. Flush eyes with large quantities of water for at least 15 min while holding eyelids open. Seek an eye specialist immediately.
Inhalation: Remove to fresh air. Give artificial respiration if not breathing. Get medical attention.
Ingestion: If swallowed drink large quantities of water. DO NOT Induce vomiting. Get medical attention immediately. Never give anything by mouth to anyone who is unconscious or is having convulsions.

PRODUCT AT USE DILUTION

No known effect after skin contact.
Wash with soap and water for a few minutes.
No known effect after eye contact.
Flush with water for a few minutes.
No special measures required.
Get medical attention if symptoms occur.

Section 5 – Fire-fighting measures**PRODUCT AS SOLD**

Suitable fire extinguishing media:	Use water spray, fog or foam.
Special fire fighting hazards:	Container may burst if heated. This product is toxic to aquatic life.
Hazardous decomposition products:	Decomposition products may include the following materials; carbon dioxide, carbon monoxide.
Special protective equipment:	Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus with a full face-piece operated in positive pressure mode.

Section 6 - Accidental Release Measures**PRODUCT AS SOLD**

Personal Precautions:	Isolate spill or leak area immediately. Keep unauthorized personnel away. Wear protective clothing, rubber boots, gloves apron and face shield
Clean up Methods:	Dike area to contain spill. Mop up or squeegee material to drain or use absorbent material and place in plastic container for disposal. Rinse area with large quantities of water.
Environmental Precautions:	Dike large spills to avoid runoff from entering waterways.

Section 7 - Handling and Storage**PRODUCT AS SOLD**

Handling:	Avoid contact with skin and eyes. Do not breath mist. Wash thoroughly after handling this product.
Storage:	Keep out of reach of children. Keep container closed

PRODUCT AT USE DILUTION

	Wash thoroughly after handling.
	Keep out of reach of children.

Section 8 – Exposure controls/personal protection**PRODUCT AS SOLD**

Engineering Controls:	Provide adequate local exhaust ventilation, eye wash fountains and emergency showers.
Eyes:	Use chemical splash goggles or face shield.
Hands:	Use chemical resistant gloves
Skin:	Use rubber apron, other protective equipment to prevent skin contact.
Hygiene Measures:	Wash hands, forearms and face after using this product

PRODUCT AT USE DILUTION

	No protective equipment needed.
	No protective equipment needed.
	No protective equipment needed.
	No protective equipment needed.

Section 9 - Physical Data

Physical state:	Liquid	Density:	1.270
Appearance:	Clear	Flash Point:	> 100C
Odor:	Slight solvent odor	Boiling Point:	212F
PH:	12+	Melting point:	Not available
Solubility	100%	Vapor pressure:	(mmHg) 23.7
Explosion limits:	Not applicable	Vapor density:	Not available
Partition coefficient:	Not available	Auto-ignition temp	Not available
Decomposition Temp	Not available	Flammability	Not available
Odor threshold	Not available	Viscosity	Not available

Section 10 - Reactivity Data**PRODUCT AS SOLD**

Stability:	This product is stable. Under normal storage and use, hazardous polymerization will not occur?		
Reactivity:	Under normal storage conditions and use, hazardous reactions will not occur.		
Hazardous Polymerization:	Will not occur	Hazardous decomposition products:	Will not occur
Conditions to avoid:	None	Materials to avoid:	Acids, soft metals

Section 11 - Toxicological Data**PRODUCT AS SOLD****Route of exposure:** Skin contact, eye contact, inhalation, ingestion**Symptoms**

Eyes: Symptoms may include: watering, pain, redness, cloudy
Skin: Symptoms may include: pain or irritation, redness, blistering
Inhalation: Symptoms may include: coughing, respiratory tract irritation
Ingestion: Symptoms may include: stomach pains, nausea, vomiting

Potential acute health effects

Eyes: Adverse conditions may include; irritation, watering, redness
Skin: No specific data.
Ingestion: No specific data.
Inhalation: No specific data.

Section 11 - Toxicological Data**Toxicity data**

Not Available

Chronic toxicity

Carcinogenicity
Mutagenicity

No known significant effects or critical hazards
 No known significant effects or critical hazards

Section 12 - Ecological Data**Ecotoxicity** – This material is toxic to aquatic life.**Other adverse effects:** No known significant effects or critical hazards**Section 13 - Disposal Considerations****Product disposal:** Attempt to use product completely in accordance with intended use.**Container Disposal:** Do not re-use empty container. Dispose of in accordance with all Federal, State and local laws.**Section 14 - Transportation Information****DOT Classification:** NA 1760**DOT Proper Shipping Name:** Compound, cleaning liquid, (contains sodium hydroxide)**Class:** 8**Packing Group:** II**Section 15 - Regulatory Information**

The Following Information is based on national regulations.

TSCA: All ingredients used in the make up of this product are listed on TSCA**CERCLA/SUPER FUND:** This product does not contain any reportable quantity.**SARA Title III, Section 302, Extremely Hazardous Substances, 40CFR 355:** This product does not contain any Extremely Hazardous Substance.**SARA Title III, Sections 311 and 312, material Safety Data Sheets Requirements, 40CFR370:** Immediate (Acute) Health Hazard.**SARA Title III, Section 313, List of Toxic Chemicals, 40CFR 372:** Does not contain any substance listed under this regulation.**State Right to Know Laws (Reportable Chemicals):** Does not contain reportable substances.**Section 16 - Other Information**

HAZARD RATINGS	HMIS	NFPA
Health	3	3
Flammability	0	0
Reactivity	0	0
PPE	B	

Disclaimer: The information contained herein is based on the manufacturer's own study and the work of others. The manufacturer makes no warranties, expressed or implied, as to the accuracy, completeness, or adequacy of the information contained herein. The manufacturer shall not be held liable (regardless of fault) to the vendee's employees, or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information.