



SECTION I – PRODUCT INFORMATION

Product Name: NL-861 BRIGHT PEARL
Product No: NL-861
Product Type: Built Alkaline Cleaner
Heavy Duty Degreaser &
Floor Finish Remover
Date Prepared: 03/16/01
Emergency Phone: 850-508-6804
Information Phone: 850-878-5149
Supplier: Northland Manufacturing
3485 S. Monroe St
Tallahassee, FL 32301

SECTION II – INGREDIENTS

| HAZARDOUS COMPONENTS | OSHA | PEL | ACGIH | OTHER LIMITS | % OPTIONAL |
|----------------------|------|-----|-------|--------------|------------|
| NONE | N/A | | N/A | N/A | N/A |

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: Greater than 212°F
Vapor Pressure (mmHg): Same as H2O
Vapor Density (AIR=1): Same as H2O
Solubility in Water: Complete
Specific Gravity (H2O): 1.0135
Percent Volatile: N/A
Evaporation Rate (Water=1): 1:00
Appearance and Odor: A clear, thin, amber liquid with a banana oil fragrance

SECTION IV – FIRE AND EXPLOSION DATA

Flash Point (Method Used): None
Flammable Limits: N/A
LEL: N/A
UEL: N/A
Extinguishing Media: None
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: None

SECTION V – REACTIVITY DATA

STABILITY DATA: Product is stable
INCOMPATIBILITY (Materials to Avoid): Strong acids and/or oxidizing agents
HAZARDOUS DECOMPOSITION PRODUCT: Release carbon monoxide, carbon dioxide and sulfur dioxide on thermal decomposition
HAZARDOUS POLYMERIZATION: Will not occur

SECTION VI – HEALTH HAZARD DATA

NATIONAL POISON CONTROL 800-222-1222

ROUTES OF ENTRY:

INHALATION: No

SKIN: No

INGESTION: Unlikely

CARCINOGEN: This product contains no known carcinogen or potential carcinogens as defined by OSHA, THE NTP, OR THE IARC MONOGRAPHS.

SIGNS OF OVEREXPOSURE: Skin and eye irritation on contact. Product is non-toxic

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Skin and eye problems may become aggravated if prolonged contact is made.

EMERGENCY FIRST AID PROCEDURES: In case of contact, immediately flush with large quantities of water for at least 15 minutes. If swallowed, give large quantities of water followed by one teaspoon of Milk of Magnesia. See a physician. Never give anything by mouth to an unconscious person.

SECTION VII – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Neutralize contaminated area with sodium bicarbonate. Mix and add water if necessary, to form slurry. Scoop up slurry and wash down site.

WASTED DISPOSAL METHOD: Dispose of waste in accordance with Federal, State, and Local ordinances.

PRECAUTION TO BE TAKEN IN HANDLING AND STORING: Keep container tightly closed, cool, dry and away from sources of ignition. Use and store with adequate ventilation.

OTHER PRECAUTIONS: All precautions in the MSDS must be observed.

SECTION VIII – CONTROL METHODS

RESPIRATOR IS NOT REQUIRED

PROVIDE CLEAN WORK ROOM AIR

USE CHEMICAL-SPLASH GOGGLES

OTHER PROTECTIVE EQUIPMENT NOT REQUIRED

WORK/HYGENIC PRACTICES – WASH THOROUGHLY AFTER HANDLING