Sheet No. 731 Revision Date: 24 June 2013







HMIS: NFPA:

Health- 1 Flammability- 0 Reactivity- 0 Pers. Health- 1 Flammability- 0 Reactivity- 0 Special Hazard-N

Protection- N

WHMIS: Not Applicable

Section 1: Product and Company Identification

Product: Chute and Dumpster Wash PLUS Synonyms: Floor Degreaser

NILODOR, INC.

10966 INDUSTRIAL PARKWAY NW

BOLIVAR, OHIO 44612, USA

Non-Emergency: 24 hr Emergency Spill Information:

US 800-443-4321 Chem-Tel, Inc.

US, Canada: 800-255-3924. International: International 010-330-874-1017

1-813-248-0584

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor: Opaque green liquid, citrus odor

Classified as hazardous by the criteria of NOHSC.



WARNING

Flammability:

Health Hazards Listed: Irritant

Ecological Hazards Listed: None known

Potential Health Effects: See section 11 for more information.

Risk Phrases: R36/37/38 - Irritating to eyes, respiratory system and skin

S2 - Keep out of the reach of children

Safety Phrases: S7 - Keep container tightly closed

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical

advice

Hazard Phrases:

Precautionary

Phrases:

Likely Routes of Exposure: Skin, eyes

Eye: Direct exposure can irritate
Skin: Prolonged exposure can irritate
Ingestion: Not expected to be a problem

Inhalation: Not applicable

Medical Conditions Aggravated By Exposure:

Allergies to fragrances

Target Organs: None known

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Potential Environmental Effects: (See section 12 for more information.)

None known

Section 3. Composition/Information on Ingredients					
Component	CAS#	% by Weight	WHMIS Controlled		
Citrus Solvent Mixture	None	0.1 - 1.0	N		
Water	7732-18-5	60 - 100	N		
Non-ionic Surfactant	N/A	3-7	Y		
Bacteria Culture	None	0.1 - 1.0	N		
	Section 4. First Aid Measures				

Flush with copious amounts of clean water, holding lids apart. If irritation persists,

consult a physician.

Skin Contact: Wash with soap and water.

Inhalation: Remove to fresh air.

Ingestion: Give water or milk to drink if conscious.

Note to Physicians:

Eye Contact:

Trote to Thy bretains:		
Section 5. Fire Fighting Measures		
Suitable Extinguishing Media:	Carbon Dioxide, foam, or dry chemical. HAZCHEM CODE 2 [Z]	

Unsuitable Extinguishing Media: None known

Products of Combustion: Oxides of carbon and nitrogen

Protection of Firefighters: As for surrounding fire

Section 6. Accidental Release Measures	

Personal Precautions: Keep out of eyes and off skin. Environmental Precautions: Keep out of surface waters.

Methods for Containment: Dike with sand, clay or other suitable material.

Methods for Clean-Up: Absorb on sand, clay or other suitable material or mop up with water.

Other Information:

Section 7. Handling and Storage

HANDLING

Normal care.

STORAGE

Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

COMPONENT: TWA: LD-50

Citrus Solvent Mixture None established Not determined
Water None established Not applicable
Non-ionic Surfactant None established 707 mg/kg
Bacteria Culture None established Not applicable

Engineering Controls: Normally unnecessary

Eye/Face Protection: Safety goggles if handling large quantities

Skin Protection: Rubber or other protective gloves if handling large quantities.

Respiratory Protection: Not normally necessary.

General Hygiene Considerations: Keep out of food and beverages. Normal care in use.

Section 9. Physical and Chemical Properties

Color: Opaque yellowish green Odor: Citrus
Physical State: Liquid Odor Treshhold:

pH: 8.5 - 10 Freezing Point: Not determined

Evaporation Rate: As water Boiling Point:

Flash Point: Flammability(solid,gas): Not applicable
Upper Flammability Limit: Not determined
Lower Flammability Limit: Not determined

Vapor Pressure: As water Specific Gravity: 1

Vapor Density: Not determined Auto-ignition Temperature: Not determined

Volatile Organic Compound (VOC), % weight: Solubility (water): soluble

Carb VOC compliant Percent Volatile: 95% including water

Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: None known Incompatable Materials: None known

Hazardous Decomposition Products: None known Possibility of Hazardous Reactions: None known

Section 11. Toxicology Information

ACCUTE EFFECTS

Oral LD50: Not established for mixture. Weighted average more than 7 grams per kilogram.

Dermal LD50: Not established for mixture. Weighted average more than 30 grams per kilogram.

Inhalation: Not established for mixture. Weighted average more than 26 mg per Liter.

Eye Irritation: Direct contact can irritate

Skin Irritation: Prolonged or repeated contact can irritate

Sensitization: None known

CHRONIC EFFECTS

Carcinogenicity: None known Mutagenicity: None known

Reproductive Effects: None known

Developmental Effects: None known

Section 12. Ecological Information

Ecotoxicity: Not applicable
Persistence/Degradability: Biodegradable
Bioaccumulation/Accumulation: Not applicable
Mobility in Environment: Not applicable

Section 13. Disposal Considerations

Disposal: Dispose in accordance with Federal, State and Local regulations

Section 14. Transportation Information

US DOT (ground)

Proper Shipping Description: Not regulated for surface transport

CANADA TDG (ground)

Proper Shipping Description: Not for sale in Canada

ICAO (air)

Proper Shipping Description: NDG

IMDG (water)

Proper Shipping Description: NDG

Section 15. Regulatory Information

Global Inventories

TSCA: United States Included DSL: Canada Included ECL: Korea Not-Known PICCS: Philippines Not-Known **ENCS: Japan** Not-Known AICS: Australia Included IECS: China Not-Known **EINECS:** European Union Included

SARA 313 Information: No Sara 313 Chemicals present at reportable levels

California Safe Drinking Water and Toxic Enforcement Act pf 1986 :(Proposition 65)

No Proposition 65 Substances present

WHMIS: Canadian Workplace Hazardous Material Information System

Not Applicable

Section 16. Other Information

Legends:

NFPA, HMIS:

0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard

Prepared By: Technical Dept.

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