Sheet No. 36 Revision Date: 08 December 2017







HMIS: NFPA:

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

Protection- N

WHMIS: B 3, D 2 B

Section 1: Product and Company Identification

Product: Chute and Dumpster Wash Synonyms: Chute and Dumpster Wash

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 +01-330-874-1017

+01-813-248-0585

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor: Green liquid, citrus scent



WARNING

Flammability: Not classified as flammable

Health Hazards Listed: Can irritate eyes and skin

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

S37/39 - Wear suitable gloves and eye/face protection

Hazard Phrases: H303 - May be harmful if swallowed

Precautionary Phrases: P202 - Do not handle until all safety precautions have been read and understood.

P233 - Keep container tightly closed.

Likely Routes of Exposure: Skin, eyes

Eye: Direct exposure can irritate

Skin: Prolonged or repeated 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.

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

None known

Section 3. Composition/Information on Ingredients			
Component	CAS#	% by Weight	WHMIS Controlled
Water	7732-18-5	60 - 100	N
bis-(2-Methoxypropyl)ether	34590-94-8	5-10	Y
Alkoxylated Linear Alcohol	68439-46-3	1 - 5	N
Non-ionic Surfactant	N/A	7 - 13	Y
Trade Secret Fragrance Mixture	none	0.5 - 1.5	N
	Section 4 First Aid Measures		

Section 4. First Aid Measures

Eye Contact: Flush eyes with copious amounts of clean water, holding lids open. 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: DO NOT INDUCE

Section 5. Fire Fighting Measures

Suitable Extinguishing Media: Water, foam, dry chemical

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: Avoid contact with skin and eyes

Environmental Precautions: Keep out of surface waters

Methods for Containment: Dike with sand, clay or other suitable material Methods for Clean-Up: Absorb with sand, clay or other suitable material

Other Information:

Section 7. Handling and Storage

HANDLING

Reasonable care.

STORAGE

Keep out of the reach of children. Store in original container at ambient conditions.

Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

COMPONENT: TWA: LD-50

Water Not applicable Not applicable bis-(2-Methoxypropyl)ether TLV 100 ppm 5200 mg/kg Alkoxylated Linear Alcohol None established >2700 mg/kg

Non-ionic Surfactant N/A N/A

Trade Secret Fragrance Mixture None established Not determined

Engineering Controls: Not normally necessary

Eye/Face Protection: Protective goggles if handling large quantities

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

Respiratory Protection: Not normally necessary

General Hygiene Considerations: Reasonable care. Keep out of food and beverages

Section 9. Physical and Chemical Properties

Color: Green Odor: Citrus
Physical State: Liquid Odor Treshhold:

pH: 6.0 - 8.0 Freezing Point: Not determined Evaporation Rate: As water Boiling Point: > 100 C /> 212 F

Flash Point: >96 C / >205 F PMCC 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

8 % Percent Volatile: 80 % including water

Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: Not applicable Incompatable Materials: None known

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

Section 11. Toxicology Information

ACCUTE EFFECTS

Oral LD50: Not evaluated as a mixture. Weighted average more than 4 grams per kilogram.

Dermal LD50: Not evaluated as a mixture. Weighted average more than 20 grams per kilogram.

Inhalation: Not evaluated as a mixture. Weighted average more than 9 milligrams per Liter.

Eye Irritation: Direct contact can irritate eye

Skin Irritation: Prolonged or repeated contact can irritate skin

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 Enviroment: Not applicable

Section 13. Disposal Considerations

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

Section 14. Transportation Information

US DOT (ground)

Proper Shipping Description: Not a Hazardous Material

CANADA TDG (ground)

Proper Shipping Description: Not a Dangerous Good

ICAO (air)

Proper Shipping Description: Not a Dangerous Good

IMDG (water)

Proper Shipping Description: Not a Dangerous Good

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

B 3, D 2 B

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.

While we believe that the data contained herein are factual and the opinions expressed are those of qualified experts regarding the results of tests conducted, the data are not to be taken as warranty or representation for which we assume legal responsibility. The information is offered solely for your consideration, investigation and verification. Any use of these data and information must be determined by the user to be in accordance with federal, state and local laws.