Sheet No. 876







HMIS: NFPA:

Health- 1 Flammability- 2 Reactivity- 0 Pers. Health- 1 Flammability- 2 Reactivity- 0 Special Hazard-N

Protection- N

WHMIS: B 3

Section 1: Product and Company Identification

Synonyms: For Heavy Soils, use as RTU,

for Light Duty dilute 2 oz/gallon, Product: Multi-Purpose Floor Cleaner

Microfiber Floor Cleaner

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: Light Green color, characteristic mild citrus aroma



WARNING

Flammability: May be classified as flammable by CFR 49 flash point

Health Hazards Listed: Not applicable 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 or repeated exposure can irritate

Ingestion: Not expected to be a problem Inhalation: Not likely to be a problem

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	80 - 100	Y	
Isopropyl Alcohol	67-63-0	1-5	Y	
Propylene Glycol Ether PM	107-98-2	5-10	Y	
Glycol Ether DPM	34590-94-8	1-5	Y	
	Section 4. First Aid Measures			

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:

Eye Contact:

Section 5	. Fire	Fighting Me	asures
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Suitable Extinguishing Media: As for surrounding fire

Unsuitable Extinguishing Media: None known

Products of Combustion: Oxides of carbon, nitrogen, sulfur

Protection of Firefighters: As for surrounding fire

Section 6. Accidental Release Measures

Personal Precautions: Reasonable care. Keep away from eyes and skin

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

Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

COMPONENT: TWA: LD-50 Water NA NA

Isopropyl Alcohol

Propylene Glycol Ether PM

Glycol Ether DPM

Engineering Controls: Not normally necessary

Eye/Face Protection: Protective goggles recommended if handling large quantities

Skin Protection: Rubber or other protective gloves recommended 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: Translucent Light Green. Odor: Characteristic citrus scent

Physical State: Liquid Odor Treshhold:

pH: 6.5-8.5 Freezing Point: Not determined Evaporation Rate: As water Boiling Point: 100°C/212°F

Flash Point: 126 F PMCC Flammability(solid,gas): Not applicable
Upper Flammability Limit: Not determined
Lower Flammability Limit: Not determined

Vapor Pressure: As water Specific Gravity: 0.99-1.01

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

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

Not determined Percent Volatile: More than 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: Extremely improbable

Section 11. Toxicology Information

ACCUTE EFFECTS

Oral LD50: Not determined for mixture. Weighted average more than 22 grams per kilogram.

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

Inhalation: Not determined for mixture. Weighted average more than 30 grams per Liter.

Eye Irritation: Direct contact can cause moderate irritation

Skin Irritation: Prolonged or repeated contact can cause moderate irritation

Sensitization: None known

CHRONIC EFFECTS

Carcinogenicity: None known Mutagenicity: None known

Reproductive Effects: None known

Developmental Effects: None known

Section 12. Ecological Information

Ecotoxicity: None known
Persistence/Degradability: Biodegradable
Bioaccumulation/Accumulation: None known
Mobility in Environment: Not applicable

Section 13. Disposal Considerations

Disposal: Dispose according to 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: UN1993, flammable liquid (nos glycol ether), Class 3, PG III

IMDG (water)

Proper Shipping Description: UN 1993, flammable liquid (nos glycol ether), Class 3, PG III

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 substances 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

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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