Sheet No. 622







Revision Date: 01 December 2016 NIL2001TS NIL2002TS

HMIS: NFPA:

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

Protection- N

WHMIS: Not regulated

Section 1: Product and Company Identification

Product: Screen with non-para Block, All

Synonyms: Fragrances

NILODOR, INC.

10966 INDUSTRIAL PARKWAY NW

BOLIVAR, OHIO 44612, USA

24 hr Emergency Spill Information: Non-Emergency:

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: Blue or pink cake-like solid in white plastic cage



WARNING

Not classified as flammable Flammability:

Health Hazards Listed: Not applicable Ecological Hazards Listed: None known

Potential Health Effects: See section 11 for more information.

Risk Phrases: R22 - Harmful if swallowed

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

Safety Phrases: S2 - Keep out of the reach of children

S37 - Wear suitable gloves

Hazard Phrases: H303 - May be harmful if swallowed

P232 - Protect from moisture.

**Precautionary Phrases:** P233 - Keep container tightly closed.

P280 - Wash thoroughly after handling.

Likely Routes of Exposure: Not applicable

Eye: Direct exposure can irritate

Skin: Not applicable

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
Sodium Dodecylbenzene Sulfonate	25155-30-0	2 - 8	Y
Sodium Sulfate	7757-82-6	15 - 20	N
Polyethylene Glycol	25322-68-3	2 - 8	N
Bacteria Culture	None	0.1 - 1.0	N
Sodium Borate Pentahydrate	11130-12-4	40 - 50	Y
	Section 4 First Aid Managers		

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:

Section 5. Fire Fighting Measures

Suitable Extinguishing Media: As for surrounding fire.

Unsuitable Extinguishing Media: None known

Products of Combustion: Oxides of carbon, sulfur, boron

Protection of Firefighters: As for surrounding fire

Section 6. Accidental Release Measures

Personal Precautions: Keep cake away from skin and eyes

Environmental Precautions: Keep out of surface waters

Methods for Containment:

If dry, not applicable. If wet, contain affected water with sand, clay or other

suitable material.

Methods for Clean-Up: Gather up scattered units.

Other Information:

## Section 7. Handling and Storage

### **HANDLING**

Do not open inner pouch until ready to install. Keep cake away from skin and eyes.

### **STORAGE**

Bacteria Culture

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

## Section 8. Exposure Controls/Personal Protection

Not determined

#### **EXPOSURE GUIDELINES**

COMPONENT: TWA: LD-50
Sodium Dodecylbenzene Sulfonate None established 1260 mg/kg
Sodium Sulfate None established 5989 mg/kg
Polyethylene Glycol None established 30 000 mg/kg

None established

Sodium Borate Pentahydrate TLV 1 mg/cubic m More than 3400 mg/kg

Engineering Controls: Not normally necessary. Eye/Face Protection: Not normally necessary.

Skin Protection: Not normally necessary. Handle by plastic cage.

Respiratory Protection: Not normally necessary.

General Hygiene Considerations: Keep out of food and beverages.

# Section 9. Physical and Chemical Properties

Color: Blue cake in white plastic cage. "Original Spice); Mint (Spring Mint); Cherry; or Apple (Green

Fragrance with Enzymes" has pink cake.

Apple)

Physical State: Solid Odor Treshhold:

pH: Not applicable Freezing Point: Not applicable Evaporation Rate: Not determined Boiling Point: Not applicable

Flash Point: Not applicable Flammability(solid,gas): Not considered flammable

Upper Flammability Limit: Not applicable Lower Flammability Limit: Not applicable

Vapor Pressure: Not determined Specific Gravity: Not applicable

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

Volatile Organic Compound (VOC), weight: Solubility (water): Cake is soluble. Cage is insoluble.

Information not available. All fragrance.

Percent Volatile: Information not available. All

fragrance.

### 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 3500 mg/lg.

Dermal LD50: Not determined for mixture. Weighted average more than 1800 mg/lg.

Inhalation: Not determined. Very low volatility. Weighted average as dust more than 2.5

mg/Liter.

Eye Irritation: Direct contact with particles of cake can irritate.

Skin Irritation: Direct prolonged or repeated contact with cake 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: None known

Persistence/Degradability: Moderately biodegradable

Bioaccumulation/Accumulation: Not evaluated Mobility in Environment: Not determined

Section 13. Disposal Considerations

Disposal: Dispose according to Federal, State 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 substances present

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 regulated

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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