Sheet No. 622 Revision Date: 14 January 2015







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 010-330-874-1017

1-813-248-0584

Section 2. Hazards Identification

EMERGENCY OVERVIEW

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

NOT Classified as hazardous by the criteria of NOHSC.



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

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.

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		
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 Measures				

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Eye Contact: Flush eyes with copious amounts of clean water, holding lids open. If irritation persists, consult a physician.

Wash with soap and water.

Inhalation: Remove to fresh air.

Ingestion: Give water or milk to drink if conscious.

Note to Physicians:

Skin Contact:

Section	5	Fire	Fighting	Measures
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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

Original container at ambient temperatures (5-50°C, 40 - 120°F)

Section 8. Exposure Controls/Personal Protection

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

Bacteria Culture None established Not determined

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.

Percent Volatile: Information not available. All

Information not available. All fragrance.

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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