



MATERIAL SAFETY DATA SHEET

HMIS: Health- 1 Flammability- 0 Reactivity- 0 Pers. Protection- N
 NFPA: Health- 1 Flammability- 0 Reactivity- 0 Special Hazard- N
 WHMIS: Not regulated

Section 1: Product and Company Identification

Product: Screen with non-para Block,
 Original Fragrance
 NILODOR, INC.
 10966 INDUSTRIAL PARKWAY NW
 BOLIVAR, OHIO 44612, USA

Synonyms:
 24 hr Emergency Spill Information:
 Chem-Tel, Inc.
 US, Canada: 800-255-3924. International:
 1-813-248-0584

Non-Emergency:
 US 800-443-4321
 International 010-330-874-1017

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor: Blue cake-like solid in white plastic cage
 NOT Classified as hazardous by the criteria of NOHSC.

WARNING

Flammability : Not classified as flammable
 Health Hazards Listed : Not applicable
 Ecological Hazards Listed : None known
 Potential Health Effects: See section 11 for more information.
 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
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Sodium Borate Pentahydrate	11130-12-4	40 – 50	Y
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

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

Original container at ambient temperatures (5-50)

Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

COMPONENT:	TWA:	LD-50
Sodium Borate Pentahydrate	TLV 1 mg/cubic m	More than 3200 mg/kg
Sodium Dodecylbenzene Sulfonate	None established	1260 mg/kg
Sodium Sulfate	None established	5939 mg/kg
Polyethylene Glycol	None established	30 000 mg/kg
Bacteria Culture	None established	Not determined

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.

Odor: Spicy

Physical State: Solid
pH: Not applicable
Evaporation Rate: Not determined
Flash Point: Not applicable
Upper Flammability Limit: Not applicable
Vapor Pressure: Not determined
Vapor Density: Not determined
Volatile Organic Compound (VOC),%weight:
Information not available. All fragrance.

Odor Treshhold:
Freezing Point: Not applicable
Boiling Point: Not applicable
Flammability(solid,gas): Not considered flammable
Lower Flammabilty Limit: Not applicable
Specific Gravity: Not applicable
Auto-ignition Temperature: Not determined
Solubility (water): Cake is soluble. Cage is insoluble.
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/kg.
Dermal LD50: Not determined for mixture. Weighted average more than 1800 mg/kg.
Inhalation: Not determined. Very low volatility. Dispersion as dusts extremely unlikely.
Weighted average as dusts more than 2.5 milligrams per 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 Enviroment: 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 of 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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