



MATERIAL SAFETY DATA SHEET

HMIS: Health- 1 Flammability- 0 Reactivity- 0 Pers. Protection- A  
 WHMIS: Not regulated

NFPA: Health- 1 Flammability- 0 Reactivity- 0 Special Hazard- N

Section 1: Product and Company Identification

Product: Square Gel Air Fresheners- All Scents  
 Synonyms: Fragranced Carrageenan gel

NILODOR, INC.  
 10966 INDUSTRIAL PARKWAY NW  
 BOLIVAR, OHIO 44612, USA

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

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

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor: Gel in plastic tub  
 NOT Classified as hazardous by the criteria of NOHSC.

WARNING

Flammability : Not classified as flammable  
 Health Hazards Listed : May be a mild irritant  
 Ecological Hazards Listed : None known  
 Potential Health Effects: See section 11 for more information.  
 Likely Routes of Exposure: Inhalation

Eye: Direct exposure can irritate  
 Skin: Prolonged or repeated exposure can irritate  
 Ingestion: Can cause digestive distress  
 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
Water	7732-18-5	60-70	N

2 Methyl	2163-42-0	10-15	N
Sea Weed Flour	9000-07-1	1-5	N
Essential Oils	None	10 - 15	N
Non-ionic Surfactant	9036-19-5	2-6	Y

Section 4. First Aid Measures

Eye Contact: Flush eyes with copious amounts of clean water, holding lids open. If irritation persists, get medical attention.

Skin Contact: Wash with soap and water.

Inhalation: Remove to fresh air.

Ingestion: If conscious, give water or milk to drink. Contact physician if necessary

Note to Physicians:

Section 5. Fire Fighting Measures

Suitable Extinguishing Media: Foam, Carbon Dioxide, Dry Chemical

Unsuitable Extinguishing Media: None known.

Products of Combustion: None known

Protection of Firefighters: Use water spray, foam, dry chemical, or carbon dioxide as suitable for surrounding fire

Section 6. Accidental Release Measures

Personal Precautions: Reasonable care. Keep gel away from mouth and eyes.

Environmental Precautions: Keep out of surface waters.

Methods for Containment: Not applicable. Does not flow at typical ambient temperatures.

Methods for Clean-Up: Gather up scattered units. Scoop up any spilled gel.

Other Information:

Section 7. Handling and Storage

**HANDLING**

Do not remove foil cover until ready to install in dispenser.

**STORAGE**

Closed original container at ambient temperatures (below 50°C/120°F). Keep out of reach of children

Section 8. Exposure Controls/Personal Protection

**EXPOSURE GUIDELINES**

COMPONENT:	TWA:	LD-50
Water	NA	NA
2 Methyl	NA	NA
Sea Weed Flour	NA	NA
Essential Oils	None established	Not determined
Non-ionic Surfactant	NA	NA

Engineering Controls: Not normally necessary.

Eye/Face Protection: Not normally necessary.

Skin Protection: Not normally necessary. Avoid touching surface of gel.

Respiratory Protection: Not normally necessary.

General Hygiene Considerations: Keep gel away from food and beverages.

Section 9. Physical and Chemical Properties

Color: Varies with fragrance. Odor: Apple-spice (dark red); Cherry (red); Citrus (Yellow); Floral (green); Linen Fresh (Creamy white) or

Physical State: Gel in plastic tub	Berry (dark brown)
pH: Not applicable	Odor Treshhold:
Evaporation Rate: Not determined.	Freezing Point: Not applicable
Flash Point: Not less than 70°C/158°F	Boiling Point: Not determined.
Upper Flammability Limit: Not determined	Flammability(solid,gas): Does not meet definition of a flammable solid
Vapor Pressure: Not determined	Lower Flammabilty Limit: Not determined
Vapor Density: Not determined	Specific Gravity: Not applicable. Unit cartridges filled with 75 grams each of gel.
Volatile Organic Compound (VOC),%weight: Not determined.	Auto-ignition Temperature: Not determined.
	Solubility (water): Not soluble.
	Percent Volatile: Not determined.

Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: High temperatures, open flames

Incompatable Materials: None known

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide may be produced, Sulfur compounds may also be produced.

Possibility of Hazardous Reactions: Does not decompose in hazardous manner. Will not occur.

Section 11. Toxicology Information

ACCUTE EFFECTS

Oral LD50:	Not determined for mixture. Weighted average more than 500 mg per kilogram
Dermal LD50:	Not determined for mixture. Weighted average more than 1000 mg per kilogram
Inhalation:	Not determined for mixture. Weighted average more than 2.5 mg per Liter
Eye Irritation:	Direct contact with eyes can irritate
Skin Irritation:	Prolonged or repeated direct contact can dry or 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:	None known
Persistence/Degradability:	Not determined
Bioaccumulation/Accumulation:	Not determined
Mobility in Enviroment:	Very low

Section 13. Disposal Considerations

Disposal: Not a hazardous waste. 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: Not a Dangerous Good

IMDG (water)

Proper Shipping Description: Not a Dangerous Good

Section 15. Regulatory Information
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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 : Does not contain any SARA 313 substances

California Safe Drinking Water and Toxic Enforcement Act of 1986 :(Proposition 65)

Does not contain any Proposition 65 substances

WHMIS: Canadian Workplace Hazardous Material Information System

Not regulated

Section 16. Other Information
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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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