



MATERIAL SAFETY DATA SHEET

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

Section 1: Product and Company Identification

Product: Nilaroma Vac Disc, Red Clover Tea  
 Synonyms:  
 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: Fiber disc, characteristic raspberry-like aroma  
 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: Ingestion, Inhalation

Eye: Direct exposure can irritate  
 Skin: Prolonged or repeated exposure can irritate  
 Ingestion: Can irritate digestive tract  
 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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Dipropylene glycol	25265-71-8	30 – 60	N
Cellulose carrier	None	15-40	N
Trade Secret Fragrance Mixture	None	10 – 30	N

Only ingredients known

#### Section 4. First Aid Measures

Eye Contact:	Flush 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:	Water, foam, carbon dioxide, dry chemical
Unsuitable Extinguishing Media:	None known
Products of Combustion:	Oxides of carbon and nitrogen
Protection of Firefighters:	As for surrounding fire

#### Section 6. Accidental Release Measures

Personal Precautions:	Keep away from skin and eyes
Environmental Precautions:	Keep out of surface waters
Methods for Containment:	Not applicable
Methods for Clean-Up:	Sweep or scoop up scattered units

Other Information:

#### Section 7. Handling and Storage

HANDLING

Do not open jar until ready to install

STORAGE

Original container at ambient temperatures (below 50°C)

#### Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

COMPONENT:	TWA:	LD-50
Dipropylene glycol	None established	14800 mg/kg
Cellulose carrier	None established	Not applicable
Trade Secret Fragrance Mixture	None established	Not determined

Only ingredients known

Engineering Controls: Not normally necessary

Eye/Face Protection: Not normally necessary

Skin Protection: Rubber or other protective gloves optional. If handling with bare hands, wash with soap and water.

Respiratory Protection: Not normally necessary

General Hygiene Considerations: Keep out of food and beverages

#### Section 9. Physical and Chemical Properties

Color: White to beige	Odor: Characteristic, somewhat raspberry-like
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 determined

Lower Flammability Limit: Not determined

Vapor Pressure: Not determined

Specific Gravity: Not applicable

Vapor Density: Not determined

Auto-ignition Temperature: Not determined

Volatile Organic Compound (VOC),%weight:

Solubility (water): Insoluble

Less than 15%, all fragrances

Percent Volatile: Less than 15%, all fragrances

#### Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: None known

Incompatible Materials: None known

Hazardous Decomposition Products: None known

Possibility of Hazardous Reactions: Will not occur

#### Section 11. Toxicology Information

##### ACUTE EFFECTS

Oral LD50: Not determined. Weighted average more than 3000 mg/kg.

Dermal LD50: Not determined. Weighted average more than 3500 mg/kg.

Inhalation: Not determined. Weighted average more than 3.5 milligrams per Liter.

Eye Irritation: Direct contact with disc can irritate

Skin Irritation: Prolonged or repeated contact with disc 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: Biodegradable

Bioaccumulation/Accumulation: Degradation of fibers in disc is slow

Mobility in Environment: Not determined

#### Section 13. Disposal Considerations

Disposal: Dispose according to all pertinent 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 : 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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