

Sheet No. 1661

Revision Date: 05 April 2018



SAFETY DATA SHEET

HMIS:  
Health- 0 Flammability- 0 Reactivity- 0 Pers.  
Protection- N

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

WHMIS: D 2 B

Section 1: Product and Company Identification

Product: Flat Urinal Screen, All Fragrances      Synonyms: Polymer Urinal Screen, Various  
Fragrances

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

Non-Emergency:  
US 800-443-4321

24 hr Emergency Spill Information:  
Chem-Tel, Inc.

International +01-330-874-1017

US, Canada: 800-255-3924. International:  
+01-813-248-0585

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor:      Flexible blue pad with characteristic aroma



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.

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

Precautionary Phrases:      P202 - Do not handle until all safety precautions have been read and understood.  
P264 - Wash thoroughly after handling.

Likely Routes of Exposure: Not applicable

Eye: Not applicable  
 Skin: Not applicable  
 Ingestion: Not expected to be a problem  
 Inhalation: Not applicable

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
Trade Secret Polymer mixture	none	80 - 100	N
Trade Secret Fragrance Mixture	none	1 - 5	N
Cinnamaldehyde	104-55-2	0.1 - 1.0	Y
n-Pentyl Acetate	628-63-7	0.1 - 1.0	Y

Only known ingredients

**Section 4. First Aid Measures**

Eye Contact: Not applicable  
 Skin Contact: Wash with soap and water  
 Inhalation: Not applicable  
 Ingestion: No toxic effects anticipated. 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 and nitrogen  
 Protection of Firefighters: As for surrounding fire

**Section 6. Accidental Release Measures**

Personal Precautions: Reasonable care.  
 Environmental Precautions: No special requirements  
 Methods for Containment: No special requirements  
 Methods for Clean-Up: No special requirements

Other Information:

**Section 7. Handling and Storage**

**HANDLING**

Reasonable care.

**STORAGE**

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

**EXPOSURE GUIDELINES**

COMPONENT: TWA: LD-50

Trade Secret Polymer mixture	Not applicable	Not applicable
Trade Secret Fragrance Mixture	None established	Not determined
Cinnamaldehyde	None established	2220 mg/kg
n-Pentyl Acetate	TLV 50 ppm	14000 mg/kg

Only known ingredients

Engineering Controls: Not normally needed

Eye/Face Protection: Not normally needed

Skin Protection: Plastic glove (provided) recommended for removing used screen(s)

Respiratory Protection: Not normally needed.

General Hygiene Considerations: See ""Skin Protection""

#### Section 9. Physical and Chemical Properties

Color: Varies upon description	Odor: Varies upon description
Physical State: Solid	Odor Treshhold:
pH: Not applicable	Freezing Point: Not applicable
Evaporation Rate: Not applicable	Boiling Point: Not applicable
Flash Point: Not applicable	Flammability(solid,gas): Will burn in surrounding fire
Upper Flammability Limit: Not determined	Lower Flammabilty 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 2%, all fragrance	Percent Volatile: Less than 2%, 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 product. Weighted average more than 80 g/kg.
Dermal LD50:	Not determined for product. Weighted average more than 80 g/kg.
Inhalation:	Not determined for product. Weighted average of volatile components more than 3 mg/L.
Eye Irritation:	Not applicable
Skin Irritation:	Not expected to be a problem
Sensitization:	Not expected to be a problem

##### 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: Polymer does not degrade  
Bioaccumulation/Accumulation: None known  
Mobility in Environment: None known

Section 13. Disposal Considerations

Disposal: 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

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

D 2 B

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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