Sheet No. 1661 Revision Date: 14 January 2015







HMIS: NFPA:

Health- 0 Flammability- 0 Reactivity- 0 Pers. Health- 0 Flammability- 0 Reactivity- 0 Special Hazard-N

Protection- N

WHMIS: D 2 B

Section 1: Product and Company Identification

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

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: Flexible blue pad with characteristic aroma

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

**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.

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
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

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 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 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** 

Inhalation:

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.

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 pf 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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