Sheet No. 733









NFPA:

HMIS: Health- 1 Flammability- 0 Reactivity- 0 Pers. Protection- B WHMIS: Non-hazardous

Health- 1 Flammability- 0 Reactivity- 0 Special Hazard-B

Section 1: Product and Company Identification	
Product: Encapsulating Pre-Spray	Synonyms:
NILODOR, INC.	
10966 INDUSTRIAL PARKWAY NW BOLIVAR, OHIO 44612, USA	
Non-Emergency:	24 hr Emergency Spill Information:
US 800-443-4321	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: Translucent yellow to colorless liquid, characteristic aroma



WARNING	
Flammability :	NA
Health Hazards Listed : May be a mild irritant	
Ecological Hazards Listed : None known	
Potential Health Effects: See section 11 for more information.	

Risk Phrases:	R36/37/38 - Irritating to eyes, respiratory system and skin R22 - Harmful if swallowed R66 - Repeated exposure may cause skin dryness or cracking
Safety Phrases:	 S2 - Keep out of the reach of children S7 - Keep container tightly closed S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
Hazard Phrases:	H302 - Harmful if swallowed H305 - May be harmful if swallowed and enters airways H320 - Causes eye irritation
Precautionary	P233 - Keep container tightly closed.

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Phrases:	P234 - Keep only in original container.
	P235 - Keep cool.

Likely Routes of Exposure: Skin, eyes		
Eye:	Direct exposure can irritate	
Skin:	Prolonged exposure can irritate	
Ingestion:	May cause nausea	
Inhalation:	May cause irritation when used with inadequate ventilation	
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		

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ye Contact: Flush eyes with copious amounts of clean water, holding lids open. If irritation persists, consult a physician.		
Wash with soap and water.		
Remove to fresh air. If irritation persists, seek medical attention.		
ttention.		
Suitable Extinguishing Media: Water, foam, carbon dioxide, dry chemical		
Unsuitable Extinguishing Media: None known.		
Personal Precautions: Keep away from skin and eyes. Use safety goggles and gloves.		
Environmental Precautions: Keep out of surface waters		

Methods for Clean-Up: Absorb on sand, clay or other suitable material or mop up with water.

Other Information:

Section 7. Handling and Storage

HANDLING

Reasonable care. Keep away from skin and eyes.

STORAGE

Original container at ambient temperatures (below 55°C/130°F)

Section 8. Exposure Controls/Personal Protection			
EXPOSURE GUIDELINES			
COMPONENT:	TWA:	LD-50	
Acrylic Copolymer	NA	NA	
Anionic Polymer	NA	NA	
Amphoteric Surfactant Mixture	NA	NA	
Preservative	NA	NA	
Non-Ionic Surfactant Mixture	NA	NA	
Sodium Citrate	NA	NA	
Sequestering Agent	NA	NA	
Proprietary Fragrance Mixture	None established	Not established	
Water	Not applicable	Not applicable	

Engineering Controls: Not normally necessary

Eye/Face Protection: Protective goggles recommended if handling large quantities

Skin Protection: Rubber or other protective gloves recommended if handling large quantities

Respiratory Protection: Not normally necessary

General Hygiene Considerations: S 13: Keep away from food and beverages. Reasonable care. Always practice good housekeeping and hygienic measures, supervise children's use.

Section 9. Physical and Chemical Properties	
Color: Translucent yellow to colorless liquid	Odor: Mild characteristic aroma
Physical State: Liquid	Odor Treshhold:
рН: 7.5-9.5	Freezing Point: Not determined
Evaporation Rate: As water	Boiling Point: >100C / >212F
Flash Point: > 205 F (PMCC)	Flammability(solid,gas): Not applicable
Upper Flammability Limit: Not determined	Lower Flammabilty Limit: Not determined
Vapor Pressure: As water	Specific Gravity: 1.02-1.05
Vapor Density: Not determined	Auto-ignition Temperature: Not determined
Volatile Organic Compound (VOC),%weight:	Solubility (water): Soluble
Less than 2	Percent Volatile: Not determined
Section 10. Stability and Reactivity	

Stability: Stable

Conditions to Avoid: None known

Incompatable Materials: Strong acids

Hazardous Decomposition Products: None known

Possibility of Hazardous Re	
	Section 11. Toxicology Information
ACCUTE EFFECTS	
Oral LD50:	Not determined for mixture. Weighted average more than 10 grams per kilogram.
Dermal LD50:	Not classified as toxic by skin contact. Weighted average more than 10 grams per kilogram.
Inhalation:	Not classified as toxic by inhalation. Weighted average more than 8 milligrams per Liter.
Eye Irritation:	Direct contact can irritate eyes
Skin Irritation:	Prolonged or repeated contact can irritate or dry 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:	Biodegradable (OECD 301D, Closed Bottle Test)
Bioaccumulation/Accumula	ation: None known
Mobility in Enviroment:	Not determined
	Section 13. Disposal Considerations
Disposal: Dispose accordin	ng to applicable federal, state, or local regulations
	Section 14. Transportation Information
US DOT (ground)	
-	n: Not a Hazardous Material
CANADA TDG (ground)	
Proper Shipping Descriptio	n: 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
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Possibility of Hazardous Reactions: Will not occur

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SARA 313 Information : No SARA 313 substances present at reportable levels

California Safe Drinking Water and Toxic Enforcement Act pf 1986 :(Proposition 65) No Proposition 65 substances present at reportable levels WHMIS: Canadian Workplace Hazardous Material Information System Non-hazardous

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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