







## MATERIAL SAFETY DATA SHEET

HMIS: Health- 0 Flammability- 1 Reactivity- 0 Pers. Protection- N WHMIS: B 3

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

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NFPA:

Section 1	: Product and Company Identification
Product: Nilomist, Original Fragrance	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 010-330-874-1017	US, Canada: 800-255-3924. International: 1-813-248-0584
Se	ection 2. Hazards Identification
EMERGENCY OVERVIEW	
Appearance/Odor: Light blue-green liquid; characteristic fresh, spicy aroma	
NOT Classified as hazardous by the criteri	a of NOHSC.
WARNING	
Flammability : Not classified as fla	mmable

Health Hazards Listed : Not applicable

Ecological Hazards Listed : None known

Potential Health Effects: See section 11 for more information.

Likely Routes of Exposure: Skin, eyes

Eye: Direct exposure can irritate

Skin: Prolonged or repeated exposure can irritate

Ingestion: Not expected to be a problem

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	ation on Ingredients	
			WHMIS
Component	CAS#	% by Weight	Controlled
Non-ionic Surfactant	68439-46-3	1 - 5	Y
Odor Counteractant	NA	0.5-1.0	Ν

Non-ionic Surfactant	NA	1-2	Y
Ethanol	64-17-5	0.1 - 1.0	Ŷ
Water	7732-18-5	80-90	N
Sodium Xylene Sulfonate	1300-72-7	1-2	Y
	Section 4. First Ai		1
	Flush eyes with copious amounts		open If irritation
EVELODIACI	persists, consult a physician	or crean water, nording nus	spen. If inflution
Skin Contact:	Wash with soap and water		
Inhalation:	Remove to fresh air		
Ingestion:	Give water or milk to drink if cons	scious	
Note to Physicians:			
	Section 5. Fire Fight	ing Measures	
Suitable Extinguishing Me	edia: As for surrounding fire		
Unsuitable Extinguishing	Media: None known		
Products of Combustion:	Oxides of carbon, nitrog	en, sulfur	
Protection of Firefighters:	As for surrounding fire		
	Section 6. Accidental R	elease Measures	
Personal Precautions:	Reasonable care. Keep away	from eyes and skin	
Environmental Precaution	s: Keep out of surface waters		
Methods for Containment:	Dike with sand, clay or othe	r suitable material	
Methods for Clean-Up:	Absorb on sand, clay or othe	er suitable material or mop u	p with water.
Other Information:			
	Section 7. Handling	and Storage	
HANDLING			
Reasonable care			
STORAGE			
Keep out of the reach of cl	nildren. Store in original container	at ambient temperature (bel	ow 60°C/140°F)
	Section 8. Exposure Control	s/Personal Protection	
EXPOSURE GUIDELINE	ES		
COMPONENT:	TWA:	LD-50	
Non-ionic Surfactant	Not available	4000 mg/kg	
Odor Counteractant	NA	NA	
Non-ionic Surfactant	None established	Not determine	d
Ethanol	1000 ppm	7060 mg/kg	
Water	Not applicable	Not applicable	•
Sodium Xylene Sulfonate	NA	NA	
Engineering Controls: Not	normally necessary		
Eye/Face Protection: Prote	ective goggles recommended if har	ndling large quantities	
Skin Protection: Rubber or	other protective gloves recommen	nded if handling large quant	ities
Respiratory Protection: No	ot normally necessary		
General Hygiene Consider	ations: Reasonable care. Keep out		
	Section 9. Physical and C	•	
Color: Light blue-green	Od	or: Characteristic fresh, spic	y scent

Physical State: Liquid		Odor Treshhold:
pH: 6.5-8.0		Freezing Point: Not determined
Evaporation Rate: As wate	st.	Boiling Point: 100ŰC/212ŰF
Flash Point: >96°C/>205		Flammability(solid,gas): Not applicable
Upper Flammability Limit		Lower Flammabilty Limit: Not determined
Vapor Pressure: As water	. Not determined	Specific Gravity: 1
Vapor Density: Not detern	nined	Auto-ignition Temperature: Not determined
Volatile Organic Compour		Solubility (water): Soluble
Less than 2%	iu (100), //worgin.	Percent Volatile: More than 95% including water
	Section 10. Stab	ility and Reactivity
Stability: Stable		
Conditions to Avoid: None	e known	
Incompatable Materials: N	lone known	
Hazardous Decomposition		
*	eactions: Extremely improba	ble
	Section 11. Toxi	cology Information
ACCUTE EFFECTS		
Oral LD50:	Not determined for mixture	. Weighted average more than 15 grams per kilogram.
Dermal LD50:	Not determined for mixture	. Weighted average more than 60 grams per kilogram.
Inhalation:	Not determined for mixture	. Weighted average more than 60 mg per Liter.
Eye Irritation:	Direct contact can cause mo	oderate irritation
Skin Irritation:	Prolonged or repeated conta	act can cause moderate irritation
Sensitization:	None known	
CHRONIC EFFECTS		
Carcinogenicity:	None known	
Mutagenicity:	None known	
Reproductive Effects:	None known	
Developmental Effects:	None known	
	Section 12. Ecol	logical Information
Ecotoxicity:	None known	
Persistence/Degradability:	Biodegradable	
Bioaccumulation/Accumul	lation: None known	
Mobility in Enviroment:	Not applicable	
	Section 13. Disp	osal Considerations
Disposal: Dispose accordi	ng to Federal, State or Provin	cial, and Local regulations
	Section 14. Transp	portation Information
US DOT (ground)		
Proper Shipping Description: Not a Hazardous Material		
CANADA TDG (ground)		
Proper Shipping Description	on: 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 at reportable levels	
California Safe Drinking W	ater and Toxic Enforcement Act pf 1986 :(Proposition 65)	
Ethylene Oxide CAS#75-21	-8 < 6ppm	
WHMIS: Canadian Workpl	ace Hazardous Material Information System	
B 3		
	Section 16. Other Information	

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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