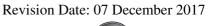
Sheet No. 1569









NFPA:

HMIS: Health- 1 Flammability- 3 Reactivity- 0 Pers. Protection- B WHMIS: B 5

Health- 1 Flammability- 3 Reactivity- 0 Special Hazard-N

Section 1: Product and Company Identification	
Product: Nilotron Micro Aerosol- all fragrances	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: Colourless or pale yellow liquid in aerosol can



WARNING

Flammability : R 12 Extremely flammable. Contains flammable liquids and pressurized gas.

Health Hazards Listed : May be mild irritant

Ecological Hazards Listed : None known

Potential Health Effects: See section 11 for more information.

Risk Phrases:	R5 - Heating may cause an explosion R10 - Flammable
	R44 - Risk of explosion if heated under confinement
Safety Phrases:	S2 - Keep out of the reach of children
Safety Tillases.	S16 - Keep away from sources of ignition - No smoking
	S33 - Take precautionary measures against static discharges
Hazard Phrases:	H223 - Flammable aerosol
	H240 - Heating may cause an explosion
Precautionary Phrases:	P235 - Keep cool.
	P251 - Pressurized container: Do not pierce or burn, even after use.

Likely Routes of Exposure: Skin, eyes	
Eye:	May irritate
Skin:	Repeated exposure may dry
Ingestion:	Unlikely due to form
Inhalation:	May cause dizziness
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/Inform	nation on Ingredients		
Component	CAS#	% by Weight	WHMIS Controlled	
Butane	106-97-8	5-10	Y	Y
2-Propanone	67-64-1	15-40	Y	
Propane	74-98-6	15-40	Y	
Trade Secret Fragrance Mixtur	e None	1 - 5	Ν	
	Section 4. First Aid	Measures		
Eye Contact: Flus pers	h eyes with copious amounts of ists.	clean water. Consult physic	cian if irritation	
Skin Contact: Was	Wash with soap and water.			
Inhalation: Ren	nove to fresh air. Apply artificia	l respiration if needed.		
Ingestion: Not	applicable due to form.			
Note to Physicians:				
	Section 5. Fire Fightin	ng Measures		
Suitable Extinguishing Media: Water, fog, dry chemical, carbon dioxide. HAZCHEM CODE 3 Y				
Unsuitable Extinguishing Media: None known				
Products of Combustion:	Oxides of carbon and nitr	ogen		
Protection of Firefighters:		bove 55°C. Recommend ful breathing apparatus. May spi ting.	1 0	
	Section 6. Accidental Re	lease Measures		
Personal Precautions:	Do not puncture or incinerate	cans. Keep below 55°C		
Environmental Precautions:	No special measures			
Methods for Containment:	Individual containers are low	volume. No special measure	es	
Methods for Clean-Up:	Gather up cans after any punc discharged liquid with sand, o		6 6	ny
Other Information:	HAZCHEM CODE 3 Y			
	Section 7. Handling	and Storage		

HANDLING

Use as directed. Do not remove cap until ready to insert in dispenser.

Keep out of reach of children. Keep below 55°C. Storage in original box until ready to insert in dispenser is

STORAGE

advised. Section 8. Exposure Controls/Personal Protection **EXPOSURE GUIDELINES** COMPONENT: TWA: LD-50 Butane 1000 ppm Simple asphyxiant 2-Propanone 500 ppm 5800 mg/kg Propane 1000 ppm Simple asphyxiant Trade Secret Fragrance Mixture None established Not determined Engineering Controls: Normal ventilation Eye/Face Protection: Not needed when can is installed in dispenser Skin Protection: Not needed when can is installed in dispenser Respiratory Protection: Not normally needed General Hygiene Considerations: No special precautions

Section 9. Physical and Chemical Properties		
Color: Dispersed as fine colorless to pale yellow mist	Odor: Varies with specific product	
Physical State: Liquid and compressed gas in aerosol can	Odor Treshhold:	
pH: Not applicable - non-aqueous	Freezing Point: Not determined	
Evaporation Rate: 14.4	Boiling Point: 56.1 C / 133F	
Flash Point: Not applicable	Flammability(solid,gas): Contents flammable. Product not a "Flammable Aerosol" as defined by IMO/ICAO	
Upper Flammability Limit: Not determined	Lower Flammabilty Limit: Not determined	
Vapor Pressure: Greater than 760 torr (> 100 kPa)	Specific Gravity: 0.815-0.825 g/ml	
Vapor Density: Greater than air	Auto-ignition Temperature: Not determined	
Volatile Organic Compound (VOC),%weight:	Solubility (water): Insoluble	
95, including 2-propanone	Percent Volatile: 29.5%	
Section 10. Stability and Reactivity		

Stability: Stable

Conditions to Avoid:

Incompatable Materials: Not applicable

Hazardous Decomposition Products: Not applicable

Possibility of Hazardous Reactions: Extremely improbable

Section 11. Toxicology Information	
ACCUTE EFFECTS	
Oral LD50:	Not determined for mixture. Product is dispersed in small quantities of fine mist; Liquid portion weighted average more than 2500 mg/kg.
Dermal LD50:	Not determined for mixture. Product is dispersed in small quantities of fine mist; Liquid portion weighted average more than 2500 mg/kg.
Inhalation:	Not determined for mixture. Dispersed in intermittent small metered quantities. Weighted average more than 6 milligrams per Liter.

	-
Eye Irritation:	Can irritate eyes if sprayed directly into eyes.
Skin Irritation:	Prolonged exposure to expelled liquid may result in irritation
Sensitization:	None known
CHRONIC EFFECTS	
Carcinogenicity:	None
Mutagenicity:	None
Reproductive Effects:	None
Developmental Effects:	None
	Section 12. Ecological Information
Ecotoxicity:	None known
Persistence/Degradability:	Biodegradable
Bioaccumulation/Accumul	ation: Not significant
Mobility in Enviroment:	Not applicable due to mode of use
	Section 13. Disposal Considerations
Disposal: Do not puncture	or incinerate. Follow local regulations
	Section 14. Transportation Information
US DOT (ground)	
Proper Shipping Description	on: Consumer Commodity - ORM-D
CANADA TDG (ground)	
Proper Shipping Description	on: Consumer Commodity - ORM-D
ICAO (air)	
Proper Shipping Description	on: UN1950, Aerosols, flammable Class 2.1, Limited Quantity
IMDG (water)	
Proper Shipping Description	n: UN 1950, Aerosols, flammable, Class 2.1, Limited Quantity, EMS F-D, S-U
	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
r	
SARA 313 Information :	No Sara 313 Listed substances present at reportable levels
California Safe Drinking W	Vater and Toxic Enforcement Act pf 1986 :(Proposition 65)
No Proposition 65 Listed s	ubstences present
WHMIS: Canadian Workp	lace Hazardous Material Information System
B 5	

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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