Sheet No. 29







NFPA:

HMIS: Health- 1 Flammability- 1 Reactivity- 0 Pers. Protection- N WHMIS: Not Applicable

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

Section 1: Product and Company Identification	
Product: DEEP BLUE PTT Additive with Bio-enzymatic Digester - All Fragrances	Synonyms: None
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
Section 2. Hazards Identification	

## EMERGENCY OVERVIEW

Appearance/Odor: Dark blue liquid, cherry fragrance

Classified as hazardous by the criteria of NOHSC.



WARNING	
Flammability :	Not classified as flammable
Health Hazards Listed : Xi, R43	
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
Safety Phrases:	<ul><li>S2 - Keep out of the reach of children</li><li>S7 - Keep container tightly closed</li><li>S37 - Wear suitable gloves</li></ul>
Hazard Phrases:	H335 - May cause respiratory irritation
Precautionary Phrases:	P233 - Keep container tightly closed. P234 - Keep only in original container.

P235 - Keep cool.

Irritant		
Can sensitize		
May cause mild digestive distress		
Not a problem		
Medical Conditions Aggravated By Exposure:		
Allergies to fragrances		
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/Informa	tion on Ingredients	
			WHMIS
Component	CAS#	% by Weight	Controlled
Water	7732-18-5	60 - 100	Ν
Ethoxylated Linear Alcohol	78330-21-9	0.5 - 1.5	Ν
Alkoxylated Linear Alcohol	68987-81-5	0.5 - 1.5	Ν
Bacteria Culture	none	0.1 - 1.0	Ν
Sodium Nitrate	7631-99-4	7 - 13	Y
	Section 4. First Aid M	leasures	
HVAL ONLOCE	Flush eyes with copious amounts of clean water, holding lids open. Consult physician if irritation persists.		
Skin Contact: W	Wash with soap and water.		
Inhalation: Re	Remove to fresh air.		
Ingestion: Gi	Give water or milk to drink.		
Note to Physicians: Co	ontains a small quantity of Sodium	Nitrate	
	Section 5. Fire Fighting	g Measures	
Suitable Extinguishing Medi	a: For surrounding fire		
Unsuitable Extinguishing Me	edia: None known		
Products of Combustion:	Oxides of carbon and nitrog	gen	
Protection of Firefighters:	As for surrounding fire.		
	Section 6. Accidental Rele	ase Measures	
Personal Precautions:	Avoid getting on skin or in eye	s.	
Environmental Precautions:	Keep out of surface waters.		
Methods for Containment:	Dike with sand, clay or other su	uitable absorbent.	
Methods for Clean-Up:	Absorb on sand, clay or other s	uitable absorbent.	
Other Information:	Dispose in accordance with Co	mmonwealth, State, and Lo	cal regulations.
	Section 7. Handling an		-

HANDLING

Keep off skin and out of eyes.

## STORAGE

Keep in original container at ambient temperatures (less than 50°C/122°F)

	elent temperatures (less than es	)	
	Section 8. Exposure Controls/Personal Protection		
EXPOSURE GUIDELINES			
COMPONENT:	TWA:	LD-50	
Water	Not applicable	Not applicable	
Ethoxylated Linear Alcohol	None established	Not determined	
Alkoxylated Linear Alcohol	None established	Not determined	
Bacteria Culture	Not applicable	Not applicable	
Sodium Nitrate	None established	1267 mg/kg	
Engineering Controls: No special requirements			
Eye/Face Protection: Safety goggles if handling large quantities			
Skin Protection: Rubber or other protective gloves if handling large quantities			

Respiratory Protection: Not normally necessary

General Hygiene Considerations: Keep out of food and beverages

Section 9. Physical and Chemical Properties		
Color: Intense dark blue	Odor: Cherry-like	
Physical State: Liquid	Odor Treshhold:	
рН: 7.0 - 9.0	Freezing Point: Not determined	
Evaporation Rate: As water	Boiling Point: 96°C/205°F	
Flash Point: 71°C/160°F TCC	Flammability(solid,gas): Not applicable	
Upper Flammability Limit: Not applicable	Lower Flammabilty Limit: Not applicable	
Vapor Pressure: As water	Specific Gravity: 1.09	
Vapor Density: Not determined	Auto-ignition Temperature: Not determined	
Volatile Organic Compound (VOC),%weight:	Solubility (water): Soluble	
Less than 2 %, all fragrance	Percent Volatile: Less than 90% including water	
Section 10. Stability and Reactivity		

Stability: Stable

Conditions to Avoid: Not applicable

Incompatable Materials: None known

Hazardous Decomposition Products: Does not decompose under normal conditions

Possibility of Hazardous Reactions: Very unlikely

Section 11. Toxicology Information	
ACCUTE EFFECTS	
Oral LD50:	Not established for mixture. Weighted average more than 2500 mg/kg
Dermal LD50:	Not classified as toxic by skin contact. Weighted average more than 5000 mg/kg
Inhalation:	Not classified as toxic by inhalation. Weighted average more than 10 mg/L.
Eye Irritation:	Direct contact may irritate eyes.
Skin Irritation:	Prolonged or repeated exposure may irritate skin.
Sensitization:	Prolonged or repeated exposure may sensitize skin.

CHRONIC EFFECTS	
Carcinogenicity:	None known
Mutagenicity:	None known
Reproductive Effects:	None known
Developmental Effects:	None known
	Section 12. Ecological Information
Ecotoxicity:	Not applicable
Persistence/Degradability:	Biodegradable
Bioaccumulation/Accumula	•
Mobility in Enviroment:	Not applicable
	Section 13. Disposal Considerations
Disposal: Dispose of in acc	cordance with Federal, State and Local regulations
	Section 14. Transportation Information
US DOT (ground)	
Proper Shipping Descriptio	n: Not a Hazardous Material
CANADA TDG (ground)	
Proper Shipping Descriptio	n: Not authorized for sale in Canada
ICAO (air)	
Proper Shipping Descriptio	n: 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 Ingredients
California Safe Drinking W	ater and Toxic Enforcement Act pf 1986 :(Proposition 65)
No Proposition 65 Ingredients	
WHMIS: Canadian Workplace Hazardous Material Information System	
Not Applicable	
**	Section 16. Other Information
Legends.	

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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