Sheet No. 29



## **NIL**odor:°

Revision Date: 21 January 2009



## MATERIAL SAFETY DATA SHEET

HMIS:

Health- 1 Flammability- 1 Reactivity- 0 Pers.

Protection- N

NFPA:

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

N

WHMIS: Not Applicable

Section 1: Product and Company Identification

Product: DEEP BLUE PTT Additive with

Synonyms: None

Bio-enzymatic Digester

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.

Likely Routes of Exposure: Skin, eyes

Eye:

Irritant

Skin:

Can sensitize

Ingestion:

May cause mild digestive distress

Inhalation:

Not 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

78330-21-9 68987-81-5 none Section 4. First Aid Macopious amounts of elsists. p and water. th air, milk to drink.	0.5 - 1.5 0.5 - 1.5 0.1 - 1.0 leasures lean water, holding lids of	N N N Open. Consult physician
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Section 7. Handling and	Storage	
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Flash Point: 71°C/160°F TCC

Upper Flammability Limit: Not applicable

Vapor Pressure: As water

Less than 2 %, all fragrance

Vapor Density: Not determined

Volatile Organic Compound (VOC), % weight:

Flammability(solid,gas): Not applicable Lower Flammabilty Limit: Not applicable

Specific Gravity: 1.09

Auto-ignition Temperature: Not determined

Solubility (water): Soluble

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 Not classified as toxic by inhalation. Weighted average more than 10 mg/L.

Inhalation: Eye Irritation:

Direct contact may irritate eyes.

Skin Irritation: Sensitization:

Prolonged or repeated exposure may irritate skin. Prolonged or repeated exposure may sensitize skin.

CHRONIC EFFECTS

Carcinogenicity: Mutagenicity:

None known None known None known None known

Reproductive Effects: Developmental Effects:

Section 12, Ecological Information

Ecotoxicity:

Persistence/Degradability:

Not applicable Biodegradable Bioaccumulation/Accumulation: Not applicable Not applicable

Mobility in Environment:

Section 13. Disposal Considerations

Disposal: Dispose of in accordance with Federal, State and Local regulations

Section 14. Transportation Information

US DOT (ground)

Proper Shipping Description: Not a Hazardous Material

CANADA TDG (ground)

Proper Shipping Description: Not authorized for sale in Canada

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 Not-Known IECS: China EINECS: European Union Included

SARA 313 Information:

No Sara 313 Ingredients

California Safe Drinking Water 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:

NFPA, HMIS:

C=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard

Prepared By: Technical Dept.

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