

Sheet No. 928

Revision Date: 08 December 2017



NILDB128CH

SAFETY DATA SHEET

HMIS:

Health- 1 Flammability- 1 Reactivity- 0 Pers.
Protection- B

NFPA:

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

WHMIS: D 2 B

Section 1: Product and Company Identification

Product: DEEP BLUE SUPER
CONCENTRATE Portable Toilet Additive, All Fragrances
NILODOR, INC.

Synonyms: 1 oz/5 gallon dilution or 3-4
oz/5 gallon for heavy use

10966 INDUSTRIAL PARKWAY NW
BOLIVAR, OHIO 44612, USA

Non-Emergency:

US 800-443-4321

24 hr Emergency Spill Information:

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: Dark blue liquid, characteristic fragrance



WARNING

Flammability : Not classified as flammable

Health Hazards Listed : May be 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

Safety Phrases:

S2 - Keep out of the reach of children

S7 - Keep container tightly closed

S37 - Wear suitable gloves

Hazard Phrases:

H335 - May cause respiratory irritation

Precautionary Phrases:

P233 - Keep container tightly closed.

P234 - Keep only in original container.

P235 - Keep cool.

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.

Potential Environmental Effects: (See section 12 for more information.)

None known

Section 3. Composition/Information on Ingredients

Component	CAS#	% by Weight	WHMIS Controlled
Alkyldimethylethylbenzyl Ammonium Chloride	68956-79-6	1-3	N
Water	7732-18-5	80 - 100	N
Ethoxylated Linear Alcohol	68439-46-3	1 - 5	N
Sodium Xylene Sulfate	1300-72-7	0.1 - 1.0	N
Trade Secret Fragrance	None	1 - 5	N
Alkyldimethylbenzyl Ammonium Chloride	68391-01-5	1-3	N
Dye	NA Mixture	2-5	N

Section 4. First Aid Measures

Eye Contact: Flush eyes with copious amounts of clean water, holding lids open. Consult physician if irritation persists.
 Skin Contact: Wash with soap and water.
 Inhalation: Remove to fresh air.
 Ingestion: Give water or milk to drink.

Note to Physicians:

Section 5. Fire Fighting Measures

Suitable Extinguishing Media: For surrounding fire
 Unsuitable Extinguishing Media: None known
 Products of Combustion: Oxides of carbon and nitrogen
 Protection of Firefighters: As for surrounding fire.

Section 6. Accidental Release Measures
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Personal Precautions: Avoid getting on skin or in eyes.
 Environmental Precautions: Keep out of surface waters.
 Methods for Containment: Dike with sand, clay or other suitable absorbent.
 Methods for Clean-Up: Absorb on sand, clay or other suitable absorbent.
 Other Information: Dispose in accordance with Commonwealth, State, and Local regulations.

Section 7. Handling and Storage

HANDLING

Keep off skin and out of eyes.

STORAGE

Keep container closed until use.

Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

COMPONENT:	TWA:	LD-50
Alkyldimethylethylbenzyl Ammonium Chloride	None Established	Not determined
Water	Not applicable	Not applicable
Ethoxylated Linear Alcohol	None established	2700 mg/kg
Sodium Xylene Sulfate	None Established	1200
Trade Secret Fragrance	None established	Not determined
Alkyldimethylbenzyl Ammonium Chloride	None established	Not determined
Dye	NA	NA

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: Dependent on Fragrance and description.
Physical State: Liquid	Odor Treshhold:
pH: 3.5 - 4.0	Freezing Point: Not determined
Evaporation Rate: As water	Boiling Point: >100 C / >212 F
Flash Point: >200 F PMCC	Flammability(solid,gas): Not applicable
Upper Flammability Limit: Not applicable	Lower Flammability Limit: Not applicable
Vapor Pressure: As water	Specific Gravity: 0.99-1.02
Vapor Density: Not determined	Auto-ignition Temperature: Not determined
Volatile Organic Compound (VOC),%weight:	Solubility (water): Soluble
Less than 5 %, all fragrance	Percent Volatile: More than 90% including water

Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: Not applicable

Incompatible 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 8000 mg/kg
Dermal LD50:	Not classified as toxic by skin contact. Weighted average more than 20 g/kg
Inhalation:	Not classified as toxic by inhalation. Weighted average more than 25 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/Accumulation:	Not applicable
Mobility in Environment:	Not applicable

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 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 Ingredients

California Safe Drinking Water and Toxic Enforcement Act of 1986 :(Proposition 65)

No Proposition 65 Ingredients

WHMIS: Canadian Workplace Hazardous Material Information System

D 2 B

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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