



TECHNOGREEN USA, LLC., 49 Kieffer Lane, Kingston, New York, 12401
PRODUCT: MICRO-NICE® BIO ENSENSE (BIODEGRADABLE PRODUCT)

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Product Name: MICRO-NICE® BIO ENSENSE
 (Biodegradable Product)
Manufacturer: Technogreen Company Limited
Emergency Telephone Number: (518) 372-0410

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name of the Substance: Proprietary mixture of plant-based liquid (Phytochemical) as a major ingredients and other ingredients that are Propylene Glycol CAS No. 57-55-6 , 5-Bromo-5-Nitro-1 ,3 Dioxane CAS No. 123-91-1. This product is water-based, non-volatile, non-toxic, non-flammable, non-CFC, anti-static, biodegradable and does not contain phosphates, Silicates, petroleum surfactants or solvents, petroleum distillates, and other chlorinates. All of this product’s ingredients are either listed or exempt from the TSCA inventory.

3. HAZARDS IDENTIFICATION

Most Important Hazards: None

HMIS / NFPA:



Specific Hazards: May cause eye irritation if sprayed directly into eyes. If irritation does occur, rinse well with clean water.

4. FIRST AID MEASURES

Inhalation: Non-reactive – no first aid needed.
Skin Contact: Non-irritating – no first aid needed. Prolonged contact may cause skin dryness.
Eye Contact: Rinse thoroughly with plenty of water.
Ingestion: Non-reactive – Drink a lot of water or milk and consult a Physician
Carconigen: No ingredients are listed by OSHA, IARC, or NTP as known or suspected as carcinogenic.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: No need.
Specific Hazards: None.
Specific Methods: Normal or standard.



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6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: No need.
Environmental Precautions: No need.
Methods for cleaning Up: Wash away with water, no specific disposal required.

7. HANDLING AND STORAGE

Technical Measures/Precautions: Store in room temperature with plenty of ventilation and away from direct sunlight.
Safe Handling Advice: No special handling advice necessary.
Technical Measures/Storage Conditions: No special condition.
Incompatible Products: No special restriction on storage with other products.
Packaging Material: No restriction.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures: General room ventilation is satisfactory.
Control Parameters: No need.
Personal Protection Equipment
Respiratory: No need.
Eye: No need.
Hand: No need.
Hygiene Measures: Avoid contact / splash into the eyes.

9. PHYSICAL AND CHEMICAL PROPERTIES

% Volatile by Volume: N/E	Melting Point/Range: N/E
Boiling Point/Range: 100 °C	Odor: Pleasant Odor
Color: Brown Liquid	pH: 6.0-6.5
Vapor Density: N/E	Specific Gravity: 1.02 ± 0.01 @ 25° C
Flash Point: N/E	Viscosity: 45-50 mm ² /sec.
Freezing Point: 0 °C	Water Solubility: 100%
Volatile Organic Compounds: N/E	

10. STABILITY AND REACTIVITY

Conditions to Avoid: None.
Materials to Avoid: None.
Hazardous Decomposition Products: None.



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11. TOXICOLOGICAL INFORMATION

Acute Toxicity: LD₅₀: > 5,000 mg/kg body weight

Local Effects: None.

Specific Effects: None.

12. ECOLOGICAL INFORMATION

This product is readily biodegradable 90% (in 9 days) according to OECD Method 301 B .

13. DISPOSAL INFORMATION

Waste from Residues/Unused Products: No waste from residues and 90% is biodegraded in 9 days.

Contaminated Packaging: Dispose of in compliance with the Environmental Protection Agency (duty of care) Regulations 1991 if contaminated with hazardous materials. Product may be disposed of in neat form.

14. TRANSPORT INFORMATION

Not classified as dangerous for the purpose of transportation regulations.

15. REGULATORY INFORMATION

Product complies with all known regulatory considerations and is not required to be listed under special regulatory conditions.

16. OTHER INFORMATION

For further information, contact the TECHNOGREEN USA, LLC.

Recommended Uses: Odor Control for sewage, drainage, waste water treating ponds and garbage

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and is not valid for such material used in combination with any other materials or in any process, unless specified in the text.