



SAFETY DATA SHEET

In accordance with the Hazardous Products Regulations (HPR)

BACTERIUS N

SECTION 1: IDENTIFICATION

Product name	BACTERIUS N
Product codes	BN1, BN4, BN10, BN20, BN205, BN1000
Uses	Beneficial natural bacteria
Restricted use	Not available
Supplier	
Name	Canadianpond.ca Products Ltd.
Address	570 ch Knowlton Lac-Brome, Québec, J0E 1V0, Canada
Telephone	+1 450-243-0976
Contact email	info@canadianpond.ca
Emergency telephone number	Canutec - 24 hours emergency contact no 613-996-6666 Quebec Centre antipoison (24 h service) Quebec: (418) 656-8090 Other regions: (800) 463-5060

SECTION 2: HAZARDS IDENTIFICATION

Product classification

GHS Classification in accordance with the Hazardous Products Regulations (HPR)

This product is not classified as hazardous.

Hazards pictograms	None
Signal word	None
Hazards	None
Precautionary statements	
Prevention	None
Response	None
Storage	None
Disposal	None
Other hazards	None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

To the present knowledge of the supplier, this product does not contain any hazardous ingredients in quantities requiring reporting in this section, in accordance with the Hazardous Products Regulations (HPR).

SECTION 4: FIRST AID MEASURES

Inhalation: Move to fresh air. Get medical attention if you feel unwell.

Skin contact: Wash thoroughly with soap and water. In case of skin irritation: Get medical attention

Eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

Ingestion: Rinse mouth. Call a POISON CENTER or a doctor if you feel unwell.

Most important symptoms and effects

Symptoms: No data available

Effects: No data available



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Indication of any immediate medical attention and special treatment needed: Treat according to symptoms.

SECTION 5: FIREFIGHTING MEASURES

Suitable extinguishing media: This product is not combustible. In case of fire, use extinguishing media appropriate to surrounding fire conditions.

Unsuitable extinguishing media: No data available

Special hazards arising from the product: No data available

Hazardous combustion products: No hazardous decomposition products known.

Advice for firefighters: Wear appropriate apparatus of breathing and protective clothing

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Wear appropriate personal protective equipment for cleaning (gloves and safety glasses).

Methods and material for containment and cleaning up: Clean contaminated sites immediately. Avoid release into the environment.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling: Avoid contact with eyes. Wash hands thoroughly after handling.

Conditions for safe storage: Store in a cool place.

Incompatibilities: Keep away from incompatible materials described in Section 10.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Occupational exposure limit values: Not applicable

Appropriate engineering controls: Not applicable

Personal protection measures

Respiratory protection: Respiratory protection is not required in general.

Skin: No hand protection is required in general. Wash hands thoroughly after handling.

Eye: No eye protection is required in general.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Amber liquid

Odour: Bacterial culture

Odor threshold: Not applicable

pH: 8.3 - 8.9

Melting / Freezing point: No data available

Boiling point: No data available

Flash point: No data available

Evaporation rate: No data available

Flammability: Not applicable

Lower limit of flammability or explosive: Not applicable

Upper limit of flammability or explosive: Not applicable

Vapour pressure: No data available

Vapour density: No data available

Relative density: 1.0 - 1.1

Water solubility: No data available

Log Kow: No data available

Auto-inflammability temperature: No data available



SAFETY DATA SHEET

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Decomposition temperature: No data available
Cinematic viscosity: < 10 cSt

SECTION 10: STABILITY AND REACTIVITY

Reactivity: Unknown
Chemical stability: Stable under normal conditions of use and storage.
Possibility of hazardous reactions: None under normal processing.
Conditions to avoid: Avoid heat and the direct sunlight to preserve the quality of the product.
Incompatible materials: Not applicable
Hazardous decomposition products: No hazardous decomposition products known.

SECTION 11: TOXICOLOGICAL INFORMATION

Possible routes of exposure: Ingestion - Contact with skin and eyes.
Acute toxicity: Not classified (the classification criteria are not met).
Skin corrosion/irritation: Not classified (the classification criteria are not met).
Serious eye damage/eye irritation: Not classified (the classification criteria are not met).
Respiratory or skin sensitization: Not classified (the classification criteria are not met).
Specific target organ systemic toxicity: Not classified (the classification criteria are not met).
Carcinogenicity: Not classified (the classification criteria are not met).
Toxicity for reproduction: Not classified (the classification criteria are not met).
Germ cell mutagenicity: Not classified (the classification criteria are not met).

SECTION 12: ECOLOGICAL INFORMATION

Aquatic ecotoxicology: No data available
Terrestrial ecotoxicology: No data available
Persistence and degradability: No data available
Bioaccumulative potential: No data available
Mobility in soil: No data available
Other adverse effects: No data available

SECTION 13: DISPOSAL CONSIDERATIONS

Waste treatment methods: Dispose of contents or containers in accordance with the regional office of the environmental authority with jurisdiction.

SECTION 14: TRANSPORT INFORMATION

The product is not regulated for IATA, IMDG, ADR and DOT.

SECTION 15: REGULATORY INFORMATION

The product classification and the Safety Data Sheet have been developed in accordance with the HPR.



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SECTION 16: OTHER INFORMATION

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