SAFETY DATA SHEET

HAZARD RATING
HAZARD CODE

CATEGORIES	
4- SEVERE	FIRE HAZARD (0)
3- SERIOUS	HEALTH HAZARD (1)
2- MODERATE	REACTIVITY (0)
1-SLIGHT	PERSONAL PROTECTION (1)
0-MINIMAL	

1. IDENTIFICATION

Product Identifier

Product Name **NATURE'S POND 'ALL SURFACE CLEANER'**

Recommended use for the chemical and restrictions

Recommended Use Bio-Enzymatic product

Restrictions for Use For Industrial / Commercial Use

Supplier Koenders Water Solutions Inc. 4B Ratner Street (Pilot Butte), Bldg # 2, Emerald Park, SK, S4L 0E3, Canada

Emergency Phone Number Contact: (306) 721-1495

2. Hazard IDENTIFICATION

Class

Eye damage/Eye irritation	Category 1
Skin Corrosion/Skin Irritation	Category 1

Labelling elements

Attention



Hazard statements:
May cause eye irritation

Precautionary Prevention Tips

Wear protective gloves/protective clothing/eye/face protection equipment.
Wash your face, hands, and any exposed skin surface carefully after handling. Do not drink it.

Safety Tips – Intervention

In case of eye CONTACT: Rinse carefully with water for several minutes. Remove contact lenses if they are wearing them and if they can be easily removed. Continue to rinse.

In case of contact with the skin (or hair): wash thoroughly with water. In case of irritation or rash: request medical advice/consult a physician. Remove contaminated clothing and wash it before reuse.

The above information to our best knowledge is correct, but with no control over the instructions for use, we cannot assume the responsibilities. Legal or otherwise as to the use of this product.

3. COMPOSITION/INFORMATION on components

Chemical name	Case No.	% by Weight

4. First Aid

Eye contact Rinse carefully with water for several minutes. Remove contact lenses if wearing and if they may be easily removed. Continue to rinse.

Skin Contact Rinse with water. Wash contaminated clothing before reuse.

Inhalation Not applicable

Ingestion Rinse mouth immediately. Drink one or two glasses of water. Do not induce vomiting. Call a doctor or poison control Centre immediately. Never administer anything by mouth to an unconscious person.

The most important symptoms and effects, acute or delayed
The product may cause irritation to the eyes and irritation to the skin. Symptoms include a tingling sensation and/or the appearance of redness.

Indication of possible immediate medical care and special treatment required
Treat depending on the symptoms.

5. Measures to be taken in case of fire

Appropriate extinguishing Agents
Use extinguishing measures appropriate to local circumstances and the immediate environment.
Inappropriate means of extinction
None.
Specific hazards associated with the chemical
None.
Special protection measures for firefighters
As with any incendiary, wear a self-contained breathing apparatus with pressure demand, MSHA/NIOSH (homologated or equivalent) and full protective clothing.

6. Measures to be taken in the event of an accidental spill

Individual precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes and clothes. Use personal protective equipment.

Environmental precautions

Prevent further leaks or spills when it is possible to do so safely.

Containment and cleaning methods and equipment

Rinse the place with plenty of water.

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7. Handling and Storage

Precautions to be taken for safe handling

Handling	Avoid contact with skin, eyes and clothes.

The Conditions of safe storage, include possible incompatibilities

Storage	Keep containers properly closed in a dry, well-ventilated place.
Material incompatibilities	None.

8. Exposure control/Personal PROTECTION

Control settings

None of the components in this product have a known exposure limit.

Appropriate technical control

Engineering measures	Not required.

Personal protective measures such as personal protective equipment

Eye/Face Protection	Safety goggles.
Skin and Body Protection	Wear protective gloves.
Respiratory Protection	Not required.
General Hygiene considerations	Handle in accordance with good safety and industrial hygiene practices.

9. Physical and Chemical properties

Appearance:
Clear
Smell:
Non-scented
Factory threshold:
Not applicable
Ph:
7
Melting/freezing POINT:
Not available
INITIAL boiling POINT and boiling range:
100 ° C
Flash POINT:
None
Evaporation rate, water = 1:
1
Flammability (solid, gas):
Not applicable
Vapour pressure, mm Hg at 20 ° C:
Not applicable
Vapour Density (air = 1):
Not applicable
RELATIVE density at 20 ° C:
1.00
Water Solubility:
Complete
Partition coefficient N-OCTANOL/water:
Not available
Auto-ignition temperature:
None
Decomposition temperature:
Not available
Viscosity:
100 CPS @ 22 ° C
Flammability Limits:
Upper: Not applicable **Lower:** Not applicable

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10. Stability and Responsiveness

Reactivity
Non-Responsive.
Possibility of dangerous reactions
None.
Material incompatibilities
None.
Chemical stability
Stable under normal conditions.
Conditions to avoid
None.
Hazardous Decomposition Products
None.

11. Toxicological Data

Acute toxicity

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50

Information on probable routes of exposure

Eye damage/eye irritation May cause eye damage.
Skin Corrosion/Irritation May cause Irritating to the skin.

Delayed and immediate effects and chronic effects of short and long-term exposure

Respiratory or skin sensitization Non-sensitizing.
Mutagenic effects on germinal cells None known.
Carcinogenicity Contains no ingredients listed as carcinogenic to humans.
Toxicity to the reproductive system None known.
Toxicity to certain target organs-single exposure None known.
Toxicity to certain target organs-repeated exposure None known.
Aspiration Hazard None known.

Symptoms corresponding to physical, chemical and toxicological characteristics
Symptoms include a tingling sensation and/or the appearance of redness in the eyes and tissues.

12. Ecological data

Ecotoxicity
No information available.
Persistence and degradability
No information available.
Mobility in the ground
No information available
Potential for Bioaccumulation
No information available.
Other adverse effects
No information available

13. Disposal data

Disposal methods Eliminate the product within the local regulations.

Contaminated Packaging Empty containers must be made available to local plants for recycling, recovery or disposal.

14. TRANSPORT Related Information

TDG Classification Not regulated

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15. Regulatory Information

All ingredients are on the USEPA Toxic Substance Control Act (TSCA) inventory of naturally occurring organisms and on the Canadian Domestic Substance List (DSL)

16. Other Information

Date of Preparation:	1 January, 2025
Date of Revision:	Not applicable
Revision Note	Not applicable

Disclaimer

The information in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of this publication. The information provided is uniquely designed as a guide to the safe handling, use, processing, storage, transportation, disposal and release of the product and should not be considered as a warranty or standard of Quality. The information is uniquely related to the particular product indicated and may not be valid for such a product used in combination with any other substance or process, unless indicated in the text.

End of the safety data sheet