



MATERIAL SAFETY DATA SHEET

ROLF C. HAGEN INC., 20500 TRANSCANADA HWY,
BAIE D'URFÉ, QUEBEC, H9X 0A2
CANADA

Laguna
Water Prep Super Concentrated
PT-864

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Section I. Product identification and uses	
Product name	Laguna Water Prep Super Concentrated
CAS #	Mixture
Use	Pond Water Conditioner
Supplier	Rolf C. Hagen Inc., 20 500 Trans Canada Hwy, Baie d'Urfé, H9X 0A2
Emergency	Call your local Poison Control Centre.

Section II. Composition and information on ingredients				
Ingredients	Conc. (%)	CAS #	TLV	Toxicity
Contains no hazardous ingredients				

Section III. Hazardous ingredients		
WHMIS	Classification	Transport of dangerous goods
Not regulated	Not applicable	Not regulated

Section IV. Physical data	
Physical state and appearance/Odour	Blue liquid
pH	9.8 – 10.2
Percent volatile	Not applicable
Freezing point	Not available
Boiling point	Not applicable
Specific gravity	1.185 ± 0.05
Vapour density	Not available
Odour threshold	Not available
Vapour pressure	Not available
Evaporation rate	Not available
Solubility	100% soluble in water

Section V. Fire or explosion risk
Flammability conditions

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Not applicable			
Means of extinction			
Not applicable			
Procedures in case of a fire			
All extinguishing media are suitable.			
Hazardous combustion materials			
By fire and thermal decomposition: Carbon oxides and nitrogen oxides (NOx), other potentially toxic fumes.			
Flash point	Flammability threshold		Temp auto-ignition
>93.33°C (>200°F)	Minimal	Maximal	Not available
	Not available	Not available	

Section VI. Reactivity data	
Instability conditions	Stable
Incompatible products	None known.
Reactivity conditions	None known.
Hazardous decomposition products	Hazardous polymerization does not occur.

Section VII. Toxicological properties	
Routes of entry	Eye, skin, inhalation and ingestion.
Effects of acute	Not expected to be irritating.
Eye	Not expected to be irritating.
Skin	Not expected to be irritating.
Inhalation	Not expected to be irritating.
Ingestion	Not expected to be irritating.
Effects of chronic overexposure	Not expected to be irritating.

Section VIII. First aid	
Eye contact	In case of contact, flush eyes with plenty of lukewarm water.
Skin contact	In case of skin contact, wash affected areas with soap and water.



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Inhalation	If inhaled, remove to fresh air.
Ingestion	If ingested, do not induce vomiting unless directed to do so by medical personnel. Get medical attention.

Section IX. Accidental release measures

Person-related safety precautions	Safety glasses with side-shields.
Measures for environmental protection	Cover spill with inert material (e.g., dry sand or earth) and collect for proper disposal.
Measures for cleaning/collecting	According to local, provincial, federal regulations.

Section X. Handling and storage

Handle in accordance to good industrial hygiene and safety practice.

Section XI. Exposure controls and personal protection

Protective clothing	Refer to Section IX – Protective clothing in case of spill and leak.
Engineering controls	Under normal condition of use, special ventilation is not required.

Section XII. Disposal considerations

Product recommendation	According to local, provincial, federal regulations.
Unclean packaging recommendation	According to local, provincial, federal regulations.

Section XIII. Ecological information

The ecological characteristic of this product have not been fully investigated. The product should not be allowed to enter drains, or water course, or be deposited where it can affect ground or surface waters.

Section XIV. Other information

Special precaution or comments	Wash hands and face before eating, drinking, or using tobacco products.
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Prepared by Rolf C. Hagen Inc.
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