



## MATERIAL SAFETY DATA SHEET

ROLF C. HAGEN INC. 20500 Trans Canada Hwy  
Baie d'Urfé, Quebec H9X 0A2  
CANADA

**Nutrafin Water Conditioner**

**BioClear**

**A7960**

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Section I. Product identification and uses		Section II. Hazardous ingredients
Product name	BioClear	This product contains no hazardous ingredients.
Chemical formula	Mixture	
Chemical family	Enzymes	
Material uses	Water clarifier	

Section III. Physical data	
Physical state and appearance/Odour	Brown clear liquid, characteristic odour
pH	3.0-3.5
Percent volatile	Not applicable
Freezing point	32° F (0°C)
Boiling point	212° F (100°C)
Specific gravity	1.045
Vapour density	1.00
Vapour pressure	As water
Evaporation rate	Not available
Solubility	Soluble in water

Section IV. Fire and explosion data
Not applicable.

Section V. Reactivity data
This is a stable material. Avoid oxidizing agents.



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<b>Section VI. Toxicological properties</b>	
<b>Routes of entry</b>	
Effects of acute	None.
Eye	Slightly irritant in case of eye contact.
Skin	None.
Inhalation	None.
Ingestion	None, ingestion may cause mild nausea or diarrhea.
Effects of chronic overexposure	None.

<b>Section VII. First aid measures</b>	
Eye contact	Flush eyes with plenty of water, lifting lids periodically for at least 15 minutes. Consult a physician if irritation persists.
Skin contact	Wash with soap and water.
Inhalation	Non-hazardous
Ingestion	Contact a physician.



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<b>Section VIII. Preventive measures</b>	
Protective clothing in case of spill and leak	Chemical safety goggles.
Spill and leak	Dilute with water and absorb with an inert dry material and place in an appropriate waste disposal container. Rinse with water.
Waste disposal	Flush to any disposal system
Storage and handling	None, but enzymatic activity may be lost if temperatures exceed 130F (55 °C).

<b>Section IX. Protective measures</b>	
Protective clothing	Chemical safety goggles.
Engineering controls	None

<b>Section X. Other information</b>	
Special precautions or comments	None.

Prepared by Rolf C. Hagen Inc. (514) 457-0914	Validated : October 31 <sup>st</sup> , 2008
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