



## MATERIAL SAFETY DATA SHEET

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

<b>Betta Enviro-Clean</b>
<b>Nutrafin</b>
<b>A-7924</b>

Page 1 of 4

<b>Section I. Product identification and uses</b>	
Product name	Betta Enviro-Clean
CAS #	Mixture
Use	Degradation of organic matter in aquarium
Supplier	Rolf C. Hagen Inc., 20 500 Trans Canada Hwy, Baie d'Urfé, H9X 0A2
Emergency	Call your local Poison Control Centre

<b>Section II. Composition and information on ingredients</b>					
Ingredients	Conc. (%)	CAS #	EINECS #	LD50	LC50

<b>Section III. Hazardous ingredients</b>		
WHMIS	Classification	Transport of dangerous goods
		Not controlled

<b>Section IV. Physical data</b>	
Physical state and appearance/Odour	Turbid suspension with no odour
pH	7.0-8.0
Percent volatile	Not applicable
Freezing point	32° F (0°C)
Boiling point	Not applicable
Specific gravity	1.3
Vapour density	As water
Vapour pressure	As water
Evaporation rate	As water
	Soluble in water



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Page 2 of 4

Solubility

<b>Section V. Fire or explosion risk</b>			
Flammability conditions			
Not applicable.			
Means of extinction			
Procedures in case of a fire			
Hazardous combustion materials			
Flash point	Flammability threshold		Temp auto-ignition
	Minimal	Maximal	

<b>Section VI. Reactivity data</b>	
Instability conditions	The product is stable under normal conditions of use.
Incompatible products	None
Reactivity conditions	None
Hazardous decomposition products	None



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Page 3 of 4

<b>Section VII. Toxicological properties</b>	
<b>Routes of entry</b>	
Effects of acute	Not available
Eye	Slightly irritant in case of eye contact.
Skin	Not available
Inhalation	Non dangerous in case of ingestion
Ingestion	Not available
Effects of chronic overexposure	Not available

<b>Section VIII. First aid</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	Non dangerous in case of ingestion

<b>Section IX. Accidental release measures</b>	
Person-related safety precautions	Safety glasses are recommended
Measures for environmental protection	Dilute with water and absorb with an inert dry material and place in an appropriate waste disposal container. Rinse with water.
Measures for cleaning/collecting	



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Page 4 of 4

### Section X. Handling and storage

Wash hands and face before eating, drinking or using tobacco products.

### Section XI. Exposure controls and personal protection

Protective clothing                      Chemical safety goggles.

Engineering controls                      None

### Section XII. Disposal considerations

Product recommendation                      Dispose according to local and regional authority requirements.

Uncleaned packaging  
recommendation

### Section XIII. Ecological information

### Section XIV. Transportation information

For shipping, this product is not regulated by TDG.

Prepared by Rolf C. Hagen Inc.  
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