



MATERIAL SAFETY DATA SHEET

ROLF C. HAGEN INC., 3225 SARTELON,
MONTREAL, QUEBEC, H4R 1E8

Exoterra Aquatize

PT-1975 / PT-1976 / PT-1977

Section I. Product identification and uses		Section II. Hazardous ingredients
Product name	Exoterra Aquatize	Ethylenediaminetetraacetic acid Tetrasodic 0.74% (EDTA tetrasodic 0.74%)
Chemical formula	Mixture	C.A.S. 64-02-8
Chemical family	Mixture	LD 50, LC 50: Not available
Material uses	Aquarium conditioner	
Section III. Physical data		
Physical state and appearance/ Odor		Slightly viscous brownish liquid Characteristic medicinal herbal
pH		9.0 – 9.5
Percent volatile		Not available
Freezing point		28.4 F (-2°C)
Boiling point		Not available
Specific gravity		1.025
Vapor density		Not available
Vapor pressure		Not available
Evaporation rate		Not available
Solubility		100% soluble in water
Section IV. Fire and explosion data		
None		
Section V. Reactivity data		
Stable product		

Section VI Toxicological properties	
Routes of entry	
Effects of acute exposure	Slight toxicity oral and dermal
Eye	May cause irritation with contact
Skin	May cause irritation with prolonged contact
Inhalation	Not available
Ingestion	May cause irritation or disturbances of gastrointestinal. No specific information is available on this material.
Effects of chronic overexposure	Not available

Section VII First aid measures	
Eye contact	Flush eyes with large amounts of running water for at least 15 minutes - If the irritation continues consult a physician
Skin contact	Wash off in flowing water with soap
Inhalation	Not available
Ingestion	Obtain medical attention

Section VIII. Preventive measures	
Protective clothing in case of spill and leak	Wear rubber gloves and boots
Spill and leak	Clean with water
Waste disposal	Can be disposed in waste water
Storage and handling	Standard storage

Section IX. Protective measures	
Protective clothing	Wear rubber gloves and boots
Engineering controls	Not applicable

Section X. Other information	
Special precautions or comments	Not applicable

Prepared by Rolf C. Hagen Inc. (514) 332-0914	Validated January 18, 2005 MSDS PT1975 PT1976 PT1977
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