

# MATERIAL SAFETY DATA SHEET

REVIVE for Ponds is a non-regulated product under the Consumer Hazardous Products Labeling Act, WHIMIS, and TDG.

## I. - PRODUCT IDENTIFICATION AND USE

<b>PRODUCT NAME:</b> REVIVE for Ponds	
<b>USE:</b> Activator and conditioner for ponds	
<b>MANUFACTURER:</b> Septo-Clean Limited Unit 1, 700 Finley Avenue, Ajax, Ontario L1S 3Z2 Canada	<b>SUPPLIER:</b> Same as manufacturer
<b>EMERGENCY PHONE:</b> (905) 683-0111	<b>EMERGENCY PHONE:</b> same as manufacturer
<b>PIN:</b> not regulated	<b>TRADE NAME/SYNONYMS:</b> not applicable
<b>CHEMICAL FAMILY:</b> not applicable	<b>CHEMICAL NAME:</b> not applicable

## II. - HANDLING AND DISPOSAL PROCEDURES

<b>PERSONAL PROTECTIVE EQUIPMENT:</b>		
<b>Gloves:</b> not required	<b>Eye Protection:</b> not required	<b>Other:</b> not required
<b>Footwear:</b> not required	<b>Respiratory Protection:</b> not required	
<b>SPECIAL HANDLING PROCEDURES AND EQUIPMENT:</b> avoid breathing excessive amounts of dust. Avoid contact with eyes.		
<b>VENTILATION REQUIREMENTS:</b> local ventilation.		
<b>INCOMPATIBILITY (MATERIAL TO AVOID):</b> acids		
<b>SPILL PROCEDURE:</b> sweep or scoop up material for disposal.		
<b>STORAGE REQUIREMENT:</b> store in a cool dry area in a closed container.	<b>SPECIAL SHIPPING INFORMATION:</b> TDG: none	

## III. - PHYSICAL PROPERTIES

<b>APPEARANCE/ODOUR:</b> dusty light yellow to brown powder.	
<b>S.G./DENSITY (G/CC):</b> 0.63	<b>pH:</b> not applicable
<b>VAPOUR PRESSURE (mmHg):</b> not applicable	<b>VAPOUR DENSITY (air = 1):</b> not applicable
<b>ODOUR THRESHOLD:</b> not available	<b>BOILING POINT:</b> not applicable
<b>FREEZING POINT:</b> not applicable	<b>PERCENT VOLATILE:</b> not applicable
<b>SOLLUBILITY IN WATER:</b> insoluble	<b>EVAPORATION RATE (water = 1):</b> not applicable

#### IV. TOXICOLOGICAL PROPERTIES

**EFFECTS OF ACUTE EXPOSURE TO MATERIAL:**

**EYES:** May cause irritation. No serious or irreversible effects expected.  
**SKIN:** No serious or irreversible effects expected.  
**INGESTION:** No serious or irreversible effects expected.  
**INHALATION:** Prolonged breathing of high concentrations of dust may cause irritation.  
**LD50 (calculated):** not applicable **LC50 (calculated):** not applicable

**EFFECTS OF CHRONIC EXPOSURE TO MATERIAL:** not applicable

**OTHER TOXIC EFFECTS:** not applicable.

#### V. FIRST AID MEASURES

**EYES:** Flush eyes with plenty of water for at least 15 minutes. Hold eyelids open while rinsing.  
**SKIN:** Wash skin with water.  
**INGESTION:** Drink large volumes of milk or water.  
**INHALATION:** Remove patient to fresh air.

#### VI. HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENT	% w/w	PIN, CAS #	LD50/LC50	ROUTE/SPECIES
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Product contains no controlled substances.

#### VII. FIRE AND EXPLOSION DATA

**FLAMMABLE:** No

**FLASH POINT, °C:** not applicable **AUTO IGNITION TEMPERATURE, °C:** N/Ap

**EXTINGUISHING MEDIA:** Water (X) Dry Chemical (X) Carbon Dioxide (X) Foam (X) Other ( )

**SPECIAL FIRE FIGHTIN PROCEDURES:** not required.

**HAZARDOUS COMBUSTION PRODUCTS:** not applicable

**EXPLOSIVE SENSITIVITY TO:** not applicable

#### VIII. REACTIVITY DATA

**STABILITY:** Stable (X) Unstable ( )

**CONDITIONS TO AVOID:** not applicable

**INCOMPATIBILITY (Material to avoid):** acids

**HAZARDOUS DECOMPOSITION PRODUCTS:** not applicable

**REACTIVITY:** not dangerously reactive

#### IX. MSDS PREPARATION

**SOURCES USED:** RTECS, Cheminfo

**PREPARED BY:** Septo-Clean Limited  
Unit 1, 700 Finley Avenue  
Ajax, Ontario L1S 3Z2  
Tel: (905) 683-0111

**PREPARATION DATE:** January 2, 2012

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