





SAFETY DATA SHEET

Revive*

Biological Water Quality Enhancer

Section 1. Identification

GHS product identifier

: Revive* Biological Water Quality Enhancer

Other means of

: Not available.

identification

: Industrial / Agriculture

Supplier's details

Recommended Use

: SePRO Corporation

11550 North Meridian Street

Suite 600

Carmel, IN 46032 U.S.A. Tel: 317-580-8282 Toll free: 1-800-419-7779 Fax: 317-580-8290

Monday - Friday, 8am to 5pm E.S.T.

www.sepro.com

Emergency telephone number (with hours of

number (with hours of operation)

: INFOTRAC - 24-hour service 1-800-535-5053

Section 2. Hazards identification

Hazard Class: skin irritant category 3

Eye irritant Category 2B Respiratory Sensitizer

Signal Word: WARNING!

Hazard Statement: May cause mild eye irritation. May cause mild skin irritation. Inhalation of dust may

cause allergic reactions in susceptible individuals with repeated exposure.

Precautionary statement: Avoid contact with eyes, skin and clothing. Use with adequate ventilation. Keep

container tightly closed and sealed until ready for use. Wash thoroughly after using.

Do not ingest.

Hazard symbol: Exclamation mark!

Section 3. Composition/information on ingredients

Name: Bacteria Enzyme Complex

Name: Calcium Carbonate

CAS# 68920-42-3

CAS# 471-34-1

Name: Sodium Bicarbonate

CAS# 50-70-4

Sodium Bicarbonate

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Sodium Bicarbonate

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Sodium Bicarbonate

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Name: Wheat bran and or salt

SDS

% by weight 0.79 - 0.54

Revive

Section 4. First aid measures

Inhalation: Remove to fresh air. Report the situation. Seek medical attention if allergic response

CAS# unspecified

exhibited.

Eye contact: Flush eyes with clean water for 15 minutes. If irritation develops seek medical attention.

Skin contact: Wash area with soap and water. Remove contaminated clothing and wash.

Ingestion: Rinse mouth with water. If swallowed drink water.

Section 5. Fire-fighting measures

Extinguishing media: Water, foam, dry chemical, carbon dioxide Fire-fighting Chemical Hazards May cause allergic respiratory reaction

Section 6. Accidental release measures

Personal precautions: Avoid breathing dust or fumes. Provide adequate ventilation. Avoid contact with skin

or eyes. Avoid ingestion.

Containment and Disposal: Spilled product should be removed immediately to avoid formation of dust. Flush

spill into approved sewer.

Section 7. Handling and storage

Precautions: Use in well ventilated areas. Keep container closed when not in use. Avoid contact

with eyes, skin and clothing. Use with adequate ventilation. Keep container tightly closed and sealed until ready for use Wash thoroughly after using. Do not ingest.

Storage: Store container in a dry, cool place

Hygiene: Maintain good conditions of Industrial Hygiene.

Section 8. Exposure controls/personal protection

Use with adequate local or mechanical ventilation. Use chemical goggles or face shield for eye protection. Protective gloves and coveralls are recommended.

Occupational Exposure Limits: Not Available. Biological limit values: Not Available.



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Respiratory Protection: None required under usual conditions of use.

Section 9. Physical and chemical properties

Appearance: Grey – tan powder

Odor: Characteristic fermentation odor

Odor threshold:
Melt/freezing point:
Initial boiling point and range:
Flash point:
Evaporation rate:
Flammability:
Not available
Not applicable
Not applicable
Not applicable

Upper/lower flammability

explosive limits:

Vapor pressure:

Vapor density:

Not applicable

Not applicable

Not applicable

Not applicable

Solubility: soluble

Partition coefficient: n-octonol/water
Auto-ignition temperature:
Decomposition temperature:
Viscosity:

Not available
Not available
Not applicable

Section 10. Stability and reactivity

Chemical stability: Stable

Hazardous reactions:

Conditions to avoid:

Incompatible materials:

Hazardous decomposition products:

Not available

Not available

Not available

Section 11. Toxicological information

Acute toxicity: Not available

Skin irritation: Skin irritant category 3; inhalation: no adverse effects;

Serious eye damage/irritation: Eye irritant category 2B;

Respiratory or skin sensitization: Respiratory sensitizer, skin sensitizer

Germ cell mutagenicity: Not available

Carcinogenicity: Not classified as a carcinogen by IARC, OSHA, or NTP.

Reproductive toxicity: Not expected to produce reproductive toxicity

Aspiration hazard: Not available



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Section 12. Ecological information

Ecotoxicity: Product is not classified as dangerous to aquatic organisms

Persistance and degradability: Product is readily biodegradable

Bioaccumulative potential:

Mobility in soil:

Other adverse effects:

Not available

None known

Section 13. Disposal considerations

Dispose of in accordance with local state and federal regulations.

Section 14. Transport information

UN number:
UN proper shipping name:
Not classified
Not classified
Not classified
Packing group:
Not classified
Not classified
Not classified
Not classified
Not classified

Transport special precautions: None

MARPOL: Not classified

Section 15. Regulatory information

The active ingredient and all components of this fermentation preparation are listed in the TSCA inventory.

Section 16. Other information

History

Date of issue: 05/14/15

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.