

Bio-Septic safety data sheet

I - PRODUCT AND PRODUCER IDENTIFICATION

Commercial name: Bio-Septic

Producer: Dutch Water Tech | Poortweg 1 | 4613 BW | Bergen op Zoom | Netherlands | KVK:
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II - CHEMICAL NATURE OF THE PRODUCT

Calcium carbonate of marine origin, porous volcanic rock, potassium alumino-silicates, oligo-elements, fixed saprophyte bacteria (non-pathogenic).

III - HAZARD IDENTIFICATION

No hazard.

As with any powdered product, allergic reactions may occur in dust-sensitive individuals.
sensitive individuals.

IV - FIRST AID MEASURES

Skin contact : Rinse with water.

Eye contact : Rinse immediately and thoroughly with water to remove dust.

In case of inhalation: Blow nose and rinse with water. Allergic persons should consult a doctor.

If swallowed : Flush with water.

V FLAMMABILITY AND EXPLOSION RISK :

Extinguishing media : Water, slightly inflammable.

Special protective measures for fire-fighting : Without risk

Special ignition or explosion hazards: None

Auto-ignition temperature : None

VI - MEASURES IN CASE OF LEAKAGE OR ACCIDENTAL SPILLAGE:

Individual : Allergic persons are advised to wear a dust mask.

Environmental precautions : Not toxic at all, rinse with water.

Cleaning method : Not toxic at all, rinse with water.

VII - HANDLING AND STORAGE:

Handling :

Special fire-fighting measures: No risk

Special ignition or explosion hazards: None

Auto-ignition temperature : None

Handling precautions : Handle the products with gloves, forearm
(optional), dust mask and goggles.

Storage :

Storing precautions : No risk, very sensitive to moisture and temperature > 40°C

VIII - EXPOSURE CONTROL / INDIVIDUAL PROTECTION:

Technical measures to reduce exposure : None

Individual protection equipment:

Respiratory system: Mask for allergic persons

Hands: Gloves Gloves

Eyes: Safety glasses

Skin: Overall or vestibule

Safety precautions: In all cases, rinse with water.

IX -Physical and CHEMICAL PROPERTIES: :

Physical appearance: Powder

Granulometry : 50 - 160 μ

PH : 8 - 8.2

Volumetric mass : 1.1 - 1.2

Solubility : Not soluble in water

X - STABILITY AND REACTIVITY:

Stability :

Two years, protected from moisture and temperature > 40°C

Dangerous reactions: No danger of own reaction or in contact with water.

Conditions to avoid When storing, avoid moisture and temperature > 40°C.

Materials to avoid None

Hazardous decomposition products: None.

XI - TOXICOLOGICAL INFORMATION

Health-threatening effects on contact: None

Acute toxicity to humans : None

Acute toxicity for animals : None

Acute toxicity to plants and other life forms : None

XII - ECOLOGICAL NOTE

The products are designed to assist the environment, they will not cause any harm to it; nevertheless, it is always advisable to follow the advice and technical recommendations of our technical department.

XIII CONSIDERATIONS ON ELIMINATION :

Elimination of residual product waste:

The local legislation on the elimination of macro-elements must be complied with.

Elimination of contaminated packaging: Only applies to plastic packaging.

XIV - NOTE ON TRANSPORT:

International regulations:

Not harmful biological products, no special measures required for transport (by land, river, sea or air).
As a precaution, contact with the products should be avoided.

XV - REGULATION NOTE:

HS code: 3507.1000.00R

XVI - NOTE:

This sheet supplements the instructions for use but does not replace them. The information,

The information contained is based on our knowledge of the product as of December 2010.

All information is given in good faith. However, the user's attention should be drawn to any risks involved in using the product for purposes other than those for which it was designed.