

# SAFETY DATA SHEET Microbial Bike Booster

#### SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

**Product name** Microbial Bike Booster

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Microbial Activity Enhancer

1.3. Details of the supplier of the safety data sheet

Supplier Rozone

Queen Street
Darlaston
Wednesbury
West Midlands

UK

WS10 8JF

Tel: +44 (0)121 526 8181 Fax: +44 (0)121 526 8182 info@rozone.co.uk

1.4. Emergency telephone number

**Emergency telephone** Rozone: 0121 526 8181 (Mon - Fri, 09:00-17:00)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (SI 2019 No. 720)

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

2.2. Label elements

Hazard statements NC Not Classified

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Composition comments Contains level 1 non-genetically modified bacteria

SECTION 4: First aid measures

4.1. Description of first aid measures

General information Get medical attention if any discomfort continues.

#### Microbial Bike Booster

Inhalation Move affected person to fresh air and keep warm and at rest in a position comfortable for

breathing.

Ingestion Give plenty of water to drink. Move affected person to fresh air and keep warm and at rest in a

position comfortable for breathing.

Skin contact Rinse cautiously with water for several minutes.

Eye contact Rinse with water. Remove contact lenses, if present and easy to do. Continue rinsing.

#### 4.2. Most important symptoms and effects, both acute and delayed

Inhalation Coughing.

Ingestion Gastrointestinal symptoms, including upset stomach.

Eye contact May cause temporary skin or eye irritation.

### 4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor Treat symptomatically.

## **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

Extinguish with alcohol-resistant foam, carbon dioxide or dry powder. Suitable extinguishing media

### 5.2. Special hazards arising from the substance or mixture

Hazardous combustion

products

When heated, vapours/gases hazardous to health may be formed.

#### 5.3. Advice for firefighters

Protective actions during

No specific firefighting precautions known.

firefighting

### SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with skin and eyes.

## 6.2. Environmental precautions

**Environmental precautions** Not regarded as dangerous for the environment.

#### 6.3. Methods and material for containment and cleaning up

Small Spillages: Flush away spillage with plenty of water. Large Spillages: Absorb spillage Methods for cleaning up

with sand or other inert absorbent. Dispose of contents/container in accordance with national

regulations.

#### 6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. For waste disposal, see Section 13.

#### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Usage precautions Avoid contact with skin and eyes. Good personal hygiene procedures should be implemented.

## 7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Keep only in the original container in a cool, well-ventilated place.

#### 7.3. Specific end use(s)

### Microbial Bike Booster

**Specific end use(s)** The identified uses for this product are detailed in Section 1.2.

#### SECTION 8: Exposure controls/Personal protection

### 8.1. Control parameters

#### 8.2. Exposure controls

### Protective equipment





Eyewear complying with an approved standard should be worn if a risk assessment indicates

eye contact is possible.

Hand protection Chemical-resistant, impervious gloves complying with an approved standard should be worn if

a risk assessment indicates skin contact is possible.

### SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Appearance Clear liquid.

Colour Blue.

**pH** pH (concentrated solution): 7.0 - 7.7

9.2. Other information

Other information None.

#### SECTION 10: Stability and reactivity

### 10.1. Reactivity

Reactivity There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability Stable at normal ambient temperatures and when used as recommended.

### 10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

No specific material or group of materials is likely to react with the product to produce a

hazardous situation.

10.4. Conditions to avoid

Conditions to avoid No specific requirements are anticipated under normal conditions of use.

10.5. Incompatible materials

Materials to avoid No specific material or group of materials is likely to react with the product to produce a

hazardous situation.

#### 10.6. Hazardous decomposition products

Hazardous decomposition

products

Does not decompose when used and stored as recommended.

### SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

**Inhalation** Coughing.

#### Microbial Bike Booster

**Ingestion** Gastrointestinal symptoms, including upset stomach.

**Skin contact** May cause temporary skin or eye irritation.

#### SECTION 12: Ecological information

### 12.1. Toxicity

**Toxicity** Not considered toxic to fish.

### 12.2. Persistence and degradability

**Biodegradation** No information available.

#### 12.3. Bioaccumulative potential

Bioaccumulative potential No information available.

12.4. Mobility in soil

**Mobility** Mobile.

#### 12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

Other adverse effects None known.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

**Disposal methods** Following dilution, discharge to the sewer with plenty of water may be permitted.

## SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

#### 14.1. UN number

Not applicable.

## 14.2. UN proper shipping name

Not applicable.

### 14.3. Transport hazard class(es)

No transport warning sign required.

## 14.4. Packing group

Not applicable.

### 14.5. Environmental hazards

### Environmentally hazardous substance/marine pollutant

No

## 14.6. Special precautions for user

Not applicable.

### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

### Microbial Bike Booster

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

#### SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations The REACH etc. (Amendment etc.) (EU Exit) Regulations 2019 as amended.

The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use)

(Amendment etc.) (EU Exit) Regulations 2019 as amended

Control of Substances Hazardous to Health Regulations 2002 (as amended).

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

#### SECTION 16: Other information

**Revision comments**This is the first issue.

Revision date 20/02/2023

Revision 1

SDS number 22298

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.