

SDS COMPLETED 8<sup>TH</sup> JUNE 2015 REVIEWED 9<sup>TH</sup> MARCH 2021 VERSION 01
REVISION NUMBER:01

#### 1. Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

**Product name** Fulvic Booster Powder 80%

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

**Identified uses** 

Agriculture/Amenity Turf

#### 1.3. Details of the supplier of the safety data sheet

#### Company name:

Origin Amenity Solutions Ltd

1-3 Freeman Court,

Jarman Way,

Orchard Road,

Royston,

Hertfordshire,

SG8 5HW

Tel: 0800 138 7222

Email: sales.symbio@originamenity.com

#### 1.1 Emergency phone number

**Emergency phone No.** 0800 138 7222 (09.00 – 17.00 GMT Monday – Friday)

National emergency telephone number 111

# 2.1 Hazards identification

Classification under CLP: This product has no classification under CLP.

Physical hazards Not Classified
Health hazards Not Classified
Environmental hazards Not Classified

# 2.2. Label elements

Pictogram None
Signal Word: None
Hazard Statement(s): None

# 2.3. Other hazards

Other hazards: Not a PBT or vPvB substance or mixture.

Mixture may form dust in the air. Fine dust clouds may form explosive mixtures in the presence of ignition sources.

# 3. Composition/information on ingredients

#### 3.2. Mixtures

Name of component	CAS number	CLP classification	Content
Fulvic Acid	479-66-3	None	70-80%



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# 4. First aid measures

Inhalation: Remove to fresh air and keep at rest. Get medical attention if any discomfort continues.

Skin contact Rinse skin with running water. Remove contaminated clothing.

Eye contact Rinse immediately with plenty of water. Continue to rinse for at least 10 minutes. Get

medical attention if symptoms persist.

Ingestion Rinse mouth with water. Contact a physician if large quantities are ingested

#### 5. Firefighting measures

#### 5.1 Extinguishing media

Unsuitable extinguishing media Do not use direct water jet if dust can be dispersed into the air. Dust dispersed by a

water stream in the presence of an ignition source could explode.

# 5.2 Special hazards arising from the substance or mixture

Avoid dust formation

#### 5.3 Advice for fire fighters:

Firefighters should be equipped with self-contained breathing apparatus appropriate to environmental conditions. Wear protective clothing to prevent contact with skin and eyes

#### 6. Accidental release measures

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

Avoid airborne dust generation, do not breathe dust

Ensure adequate ventilation.

Avoid contact with eyes and skin

Wash hands thoroughly after handling.

# 6.2. Environmental precautions

Avoid water and soil contamination.

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

Scoop up spillages and place in a container. Avoid creating dusts, preferably vacuum clean and collect in suitable labelled containers for waste. Wear appropriate protective equipment and clothing as a precaution.

#### 7. Handling and storage

#### 7.1. Precautions for safe handling

Read the label before use. Avoid dust formation, do not breathe dust. Provide appropriate exhaust ventilation at places where airborne dust is generated. In case of insufficient ventilation, wear suitable respiratory protective equipment. Wash hands after working with product. Do not smoke, eat or drink when handling product.

# 7.2. Conditions for safe storage, including any incompatibilities

Store in original containers in a cool dry well-ventilated place. Avoid accumulation of dust



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#### 8. Exposure Controls/personal protection

#### 8.1. Control Parameters:

#### 8.2. Exposure controls

**Engineering:** Provide sufficient ventilation, local exhaustion is recommended.

Respiratory protection: Under dusty conditions wear respiratory protective equipment with a filter that complies with the

requirements of EU or national legislation

**Hands protection:** Protective rubber gloves

**Eye protection:** Wear safety goggles if there is risk of dust contact with eyes

**Skin protection:** Wear protective clothing

#### 9. Physical and Chemical Properties

State Powder Colour Brown Odour Slight Boiling point, 760 mm Hg N/A Vapor density (air=1) N/A % volatiles by vol N/A Melting point N/A Solubility in water 97% Specific gravity 1.79g/ml 4.0 - 7.0рΗ

#### 10. Stability and reactivity

# 10.1. Reactivity

Reactivity: Stable under recommended use, transport and storage conditions.

# 10.2. Chemical stability

Chemical stability: Stable under normal conditions of use and storage.

# 10.3. Possibility of hazardous reactions

#### 10.4. Conditions to avoid

#### 10.5. Incompatible materials

Materials to avoid: Strong oxidants.

#### 10.6. Hazardous decomposition products

Typical combustion by-products

#### 11. Toxicological information

This product is regarded as non-toxic



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<b>12</b> .	Ecological	Information	Ecotoxicity
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12.1. Toxicity

No data

#### 12.2. Persistence and degradability

No data

#### 12.3. Bioaccumulative potential

Not expected

#### 12.4. Mobility in soil

Soluble

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

This product is not identified as a PBT / vPvB substance.

# 13. Disposal considerations

Dispose of this product safely in accordance with local and national regulations.

#### 14. Transport information

Not classified for transport

# 15. Regulatory information

# 16. Other information Key literature references and sources for data

Revision comments: Minor editorial changes

#### Disclaimer

The information in this SDS was obtained from sources which we believe to be reliable. Origin Amenity Solutions provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate handling of the product by properly trained and qualified personnel. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.

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