

Huisbergenweg 7 - 9

Telefoonnummer. +31 (0)73 522 32 56

5249 JR, Rosmalen

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E-mail: info@atami.com

ING: 7824222

K.V.K. nr :16051057

Safety data sheet in accordance with EU directive 91/155/EEG-2001/58/EG

B'cuzz ® Root stimulator

Revision date

11 May 2005

Printing date

2 May 2013

1. Identification of the substance/preparation and company

Identification of the substance:

Productname en code

Root Stimulator

Use

Agriculture and Horticulture- Soil improvement

Identification company:

Name

Atami BV

Address

Huisbergenweg 7-9

ZIP code

5249 JR

Residence

Rosmalen

Country

Nederland

Phone

(31)73- 522 32 56

Fax

(31)73- 521 32 59

E-mail

info@atami.com

Website

www.atami.com

Telephone in case of emergency

Alarm for doctor (24-hours)

(31)30- 274 88 88 Poisoning Information Centre Utrecht

2. Composition/information in ingredients

Chemical characterization

Nitrogen (N total) 0.11%

Phosphoric pentoxide 0.18%

Potassium Oxide 0.24%

Natrium Oxide 0.23%

Calcium Oxide 0.28%

Magnesium Oxide 0.20%

Sulphate Oxide 0.13%

3. Hazards identification

Based on our present knowledge no dangers for man and environment can appear with a profession use of the product.

4. First Aid measures

General information

By doubt always consult a doctor.

After inhalation

Remove victim to fresh air.

After ingestion

Rinse mouth. Consult a doctor when irritation occurs.

After contact with skin

Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

After contact with eyes

Flush with lukewarm water for 15 minutes.

5. Fire-fighting measures

Fire class

Inflammable

Suitable extinguishing media

Water

Unsuitable extinguishing media

-

Special hazards from substance it self

Undetermined

Special protective equipment

Fire fighters should wear a self-contained respiratory protective device.

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6. Accidental release measures

Environmental precautions

None.

Methods for cleaning/taking up

Pick up with fluid binding material such as sand.

7. Handling and storage

Advice on safe handling

No special requirements. We recommend to wear protective gloves and safety glasses.

Advice on protection against fire and explosion

No special requirements.

Further information on storage

Store at room temperature on a dry and frost-free place.

8. Exposure controls/personal protection

General protective measures

The usual precautionary measures should be adhered to when handling chemicals.

Hygiene measures

Avoid long contact with the skin.

Respiratory protection

Wash hands before breaks and at the end of work.

Hand protection

Not necessary if room is well-ventilated.

Eye protection

Not required.

Body protection

When dust develops or with inadequate ventilation, use safety glasses

Not required

9. Physical and chemical properties

Form

Liquid

Colour

Brown

Odour

Lemon

Density

1.1 g/cm³

Solubility in water

100%

pH value

8.0 – 8.5

Viscosity (dynamic)

LC 50: 189 mg/l

Fire number

Undetermined

Other information

Not intolerant substances known

10. Stability and reactivity

Thermal decomposition

Stable.

Hazardous reactions

(Light) metals

Hazardous decomposition

Not known

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11. Toxicological information

Acute oral toxicity
Irritant effect on skin
Irritant effect on eyes
Effect on indigestion

Non toxic
No reaction
No reaction
A mild form of diarrhoea can occur as a result of the reaction between enzyme and stomach bacteria
Not dangerous for the environment.

Remarks

12. Ecological information

Bio degradability
Toxicity by fish/algae/ bacteria

100%
Non toxic

13. Disposal considerations

Product
Uncleaned packaging

Disposal according to instructions of local authorities.
Disposal must be made according to official regulations.

14. Transport information

ADR-ADNR-RID-IATA-IMDG

No hazardous good according to current regulation.

15. Regularity information

Labelling in accordance with
EC directives.

The material is not subject to classification according EC lists.

16. Other information

Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.