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Huisbergenweg 7 - 9

5249 JR, Rosmalen

E-mail: info@atami.com

Telefoonnummer. +31 (0)73 522 32 56

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ING: 7824222 K.V.K. nr :16051057

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

Atami® Bloombastic

Revision date

11 May 2005

Printing date

9 December 2013

1. Identification of the substance/preparation and company

Identification of the substance:

Productname en code

Bloombastic

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 17.74%

Potassium Oxide 21.2%

Sodium Oxide 0.23%

Calcium Oxide 0.28%

Magnesium Oxide 0.6%

Sulfur Trioxide 0.67%

3. Hazards identification

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

4. First Aid measures

General information

By doubt always consult a doctor.

After inhalation

Remove victim to fresh air, keep him/her calm and warm. Seek medical assistance when the patient has trouble breathing.

After ingestion

Rinse mouth immediately and drink a lot of water.

After contact with skin

Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. If necessary seek medical help.

After contact with eyes

Flush with lukewarm water for 15 minutes. If irritation on the eyes remains, seek medical assistance.

5. Fire-fighting measures

Suitable extinguishing media

Water, carbon dioxide, dry extinguishing material and foam

Unsuitable extinguishable media

-

Special hazards from substance itself

Undetermined

Special protective equipment

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

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6. Accidental release measures

Environmental precautions

Methods for cleaning/taking up

Avoid product to flush into the sewage system.

Pick up with fluid binding material such as sand. Evacuate all personnel immediately when a lot of fluid is spilled and ventilate the room thoroughly. Avoid product to flush in ground water and/or sewage system.

7. Handling and storage

Advice on safe handling

Advice on protection against fire and explosion

Further information on storage

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

Wear protective gloves and safety glasses.

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

8. Exposure controls/personal protection

General protective measures

Hygiene measures

Respiratory protection

Hand protection

Eye protection

Body protection

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

Avoid long contact with the skin.

Wash hands before breaks and at the end of work.

Not necessary if room is well-ventilated.

Wear protective gloves.

Wear safety glasses.

Wear protective work clothing.

9. Physical and chemical properties

Form

Colour

Odour

Boiling point

Flash point

Ignition temperature

Density

Solubility in water

pH value

Viscosity (dynamic)

Fire number

Other information

Liquid

Olive green

Undetermined

Undetermined

Undetermined

Undetermined

1.45 g/cm³ at 20° C.

Over 20°C

6.5

Undetermined

Undetermined

None

10. Stability and reactivity

Thermal decomposition

Hazardous reactions

Hazardous decomposition

Stable.

None.

None.

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11. Toxicological information

Acute oral toxicity
Irritant effect on skin
Irritant effect on eyes
After digestion

Non toxic
Slight irritation can occur. See point 8.
Slight irritation can occur. See point 8.
Nauseous, vomiting. When large quantities are ingested diarrhoea can occur.

12. Ecological information

Bio degradability
Toxicity by fish/algae/ bacteria

Liquid material. Make sure the product does not penetrate ground-water
Undetermined.

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 E
C 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.