



Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Printed 26.09.2016

revision 31.08.2016 (GB) Version 1.1

Effekt Barrväxtgödning / Azet Bio-Havupuulannoite / Azet BartreGjodsel

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

1.1. Product identifier

Name of product

Effekt Barrväxtgödning / Azet Bio-Havupuulannoite / Azet BartreGjodsel
Prod-Nr. 619121

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

! Recommended intended purpose(s)

Organic nitrogen-phosphorus-potassium fertilizer.

1.3. Details of the supplier of the safety data sheet

Distributor

Miljöcenter AB
Kvalitetsvägen 1, SE-23261 ARLÖV
Phone +46(0)40-668 08 50, Fax +46(0)40-30 38 01
E-Mail info@miljocenter.com
Internet www.miljocenter.com

1.4. Emergency telephone number

Emergency advice

112 begär Giftinformation
Phone under kontorstid 08-331231

Manufacturer

W. Neudorff GmbH KG (SE)
An der Mühle 3, D-31860 Emmerthal
Phone +49 5155 624-0, Fax +49 5155 6010
E-Mail info@neudorff.de
Internet www.neudorff.de

1.4. Emergency telephone number

Emergency advice

112 begär Giftinformation
Phone under kontorstid 08-331231

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to 67/548/EEC or 1999/45/EC

Additional hints

The preparation is not classified as hazardous according to Directive 1999/45/EC.

Classification according to Regulation (EC) No 1272/2008 [CLP/GHS]

Additional hints

This mixture is not classified as hazardous according to Regulation (EC) 1272/2008 [GHS].

2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008 [CLP/GHS]



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Additional information

Remark

not required

2.3. Other hazards

Information pertaining to special dangers for human and environment

No risks known if applied according to instructions.

! SECTION 3: Composition/ information on ingredients

3.2. Mixtures

Description

organic nitrogen-phosphorus-potassium fertilizer

! SECTION 4: First aid measures

4.1. Description of first aid measures

General information

The preparation don not contains any toxic components.

In case of inhalation

No special measure necessary.

In case of skin contact

Rinse off thoroughly with water after skin contact.

In case of eye contact

In case of contact with eyes rinse thoroughly with water.

In case of ingestion

Consult a physician if symptoms appear.

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

Physician's information / possible symptoms

No produkt specific symptoms known.

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

! Treatment (Advice to doctor)

Symtomatic treatment.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

water

Foam

Dry powder

Carbon dioxide



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5.2. Special hazards arising from the substance or mixture

No information available.

5.3. Advice for firefighters

Additional information

Do not inhale fumes.

! SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

No information available.

6.2. Environmental precautions

No special measures required.

6.3. Methods and material for containment and cleaning up

Take up mechanically and spread again as fertilizer.

6.4. Reference to other sections

No information available.

! SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

No special measures necessary if used correctly.

! General protective measures

Staubbildung vermeiden!

Avoid contact with the eyes.

Hygiene measures

Wash hands before breaks and after work.

Advice on protection against fire and explosion

No special measures necessary.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

No special measures required.

Advice on storage compatibility

Do not store together with food.

Further information on storage conditions

Store in a dry place.

Storage group 13

7.3. Specific end use(s)

Recommendation(s) for intended use

Use only as organic fertilizer!



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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No information available.

8.2. Exposure controls

Respiratory protection

not required

Hand protection

not required

Eye protection

not required

Other protection measures

not required

Appropriate engineering controls

no

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance

granules

Colour

light brown

Odour

characteristic

Odour threshold

not determined

Important health, safety and environmental information

	Value	Temperature	at	Method	Remark
pH value	not applicable				
Boiling temperature / boiling range	not determined				
Melting point / Freezing point	not determined				
Flash point	not applicable				
Vapourisation rate	not determined				
Flammable (solid)	not determined				
Flammability (gas)	not determined				
Ignition temperature	not determined				
Self ignition temperature	not determined				



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	Value	Temperature	at	Method	Remark
Lower explosion limit	not determined				
Upper explosion limit	not determined				
Vapour pressure	not determined				
Relative density	not determined				
Bulk density	ca. 0,7 g/cm ³				
Vapour density	not determined				
Solubility in water					low soluble
Solubility/other	not determined				
Partition coefficient n-octanol/water (log P O/W)	not determined				
Decomposition temperature	not determined				
Viscosity	not applicable				

Oxidising properties

The product does not support fire.

Explosive properties

The product is not explosive.

9.2. Other information

The product is made only of nature substances, deviations don't have to be excluded at the physical qualities.

SECTION 10: Stability and reactivity

10.1. Reactivity

No information available.

10.2. Chemical stability

No information available.

10.3. Possibility of hazardous reactions

No information available.

10.4. Conditions to avoid

No special measures required.

10.5. Incompatible materials

No information available.



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10.6. Hazardous decomposition products

Additional information

No decomposition during correct storage.

! SECTION 11: Toxicological information

11.1. Information on toxicological effects

Additional information

The product has not been tested. The information is derived from the properties of the individual components.

! SECTION 12: Ecological information

12.1. Toxicity

No information available.

12.2. Persistence and degradability

Elimination rate

Method of analysis

Method

Validation

Biological

degradability

The product is biodegradable.

12.3. Bioaccumulative potential

No information available.

12.4. Mobility in soil

No information available.

12.5. Results of PBT and vPvB assessment

No information available.

12.6. Other adverse effects

General regulation

The product is an organic fertilizer in accordance with the german fertilizer-ordinance.

! SECTION 13: Disposal considerations

13.1. Waste treatment methods

! Recommendations for the product

Using up as organic fertilizer.

Can be added to the compost.

Recommendations for packaging

Totally emptied packaging may be taken for recycling.

Recommended cleansing agent

pick up mechanically

General information

Smaller quantities can be disposed to domestic waste or compost.



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SECTION 14: Transport information

	ADR/RID	IMDG	IATA-DGR
14.1. UN number	-	-	-
14.2. UN proper shipping name	-	-	-
14.3. Transport hazard class(es)	-	-	-
14.4. Packing group	-	-	-
14.5. Environmental hazards	-	-	-
14.6. Special precautions for user No information available.			
14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code No information available.			
Transport/further information non hazardous good			

SECTION 15: Regulatory information

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

VOC standard

VOC content 0 %

National regulations

Water hazard class - self-classification
Not harmful to aquatic environment according to the german VwVwS 5/1999.

15.2. Chemical Safety Assessment

No information available.

SECTION 16: Other information

Recommended uses and restrictions

Fertilizer according to german regulations.

Further information

The information contained herein is based on the state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It doesn't represent a guarantee of the properties of the product. It's not a technical specification.

Indication of changes: "!" = Data changed compared with the previous version. Previous version: 1.0