



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

Printed 26.09.2016

revision 24.08.2016 (GB) Version 1.1

BioTrissol Effekt Orkidénäring / BioTrissol Orkidealannoite / BioTrissol Organisk Orkidegjodsel

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

1.1. Product identifier

Name of product

BioTrissol Effekt Orkidénäring / BioTrissol Orkidealannoite /
BioTrissol Organisk Orkidegjodsel
Prod-Nr. 619140

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



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

Additional information

Remark

not required

2.3. Other hazards

No information available.

SECTION 3: Composition/ information on ingredients

3.2. Mixtures

Description

organic nitrogen-phosphorus-potassium fertilizer

Hergestelt aus pflanzlichen Ausgangsstoffen.

SECTION 4: First aid measures

4.1. Description of first aid measures

In case of inhalation

In the event of symptoms refer for medical treatment.

In case of skin contact

In case of contact with skin wash off with water.

In case of eye contact

Consult a physician if problems continue.

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 symptoms known so far.

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

No information available.

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

Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

No information available.

6.2. Environmental precautions

Do not let escape into the environment.

6.3. Methods and material for containment and cleaning up

Take up with absorbent material (e.g. sand, sawdust, general-purpose binder).

6.4. Reference to other sections

No information available.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Follow the instructions !

General protective measures

Avoid long and intensive skin contact.

Do not inhale gases/vapours/aerosols.

Hygiene measures

Keep away from food and drink.

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

Keep only in original container.

Advice on storage compatibility

Do not store together with animal feedstuffs.

Do not store together with food.

Further information on storage conditions

Recommended storage temperature: 20°C.

Storage group 12



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7.3. Specific end use(s)

No information available.

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

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance

liquid

Colour

brown

Odour

characteristic

Odour threshold

not determined

Important health, safety and environmental information

	Value	Temperature	at	Method	Remark
pH value	ca. 6	20,0 °C		microprocessor- pH-Meter	
Boiling temperature / boiling range	not determined				
Melting point / Freezing point	not determined				
Flash point	> 100 °C			Abel-Pensky	
Vapourisation rate	not determined				
Flammable (solid)	not determined				
Flammability (gas)	not determined				
Ignition temperature	not determined				



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	Value	Temperature	at	Method	Remark
Self ignition temperature	not determined				
Lower explosion limit	not determined				
Upper explosion limit	not determined				
Vapour pressure	not determined				
Relative density	1,30 g/cm ³	20 °C			
Vapour density	not determined				
Solubility in water	unlimitedly soluble	20 °C			
Solubility/other	not determined				
Partition coefficient n-octanol/water (log P O/W)	not determined				
Decomposition temperature	not determined				
Viscosity	not determined				
Oxidising properties No information available.					
Explosive properties The product is not explosive.					
9.2. Other information No information available.					

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 information available.



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10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

Additional information

Stable at normal room temperature.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicity test (Additional information)

No poisonous effects are known up to now.

Additional information

The preparation is a purely natural product.

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 not explosive.			

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

Do not allow uncontrolled leakage of product into the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Recommendations for the product

Using up as organic fertilizer.

Recommendations for packaging

Emptied packings have to be supplied to recycling.

Recommended cleansing agent

Rinsing out with water thoroughly, using up the solution as fertilizer.



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General information

Small amounts which arise in the household can be added with the domestic garbage or the compost.

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

National regulations

Water hazard class - self-classification
nwh - not water hazardous

15.2. Chemical Safety Assessment

No information available.

SECTION 16: Other information

Recommended uses and restrictions

Follow the instructions !

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.
