



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

Printed 09.08.2018

Revision 01.06.2017 (GB) Version 1.2

Organic Flowering Plant Food

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

1.1. Product identifier

Name of product

Organic Flowering Plant Food
Prod-Nr. 613662

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

Manufacturer/distributor

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

1.4. Emergency telephone number

Emergency advice

National Poisons Information Service
Phone UK: 111 / IRL: 01 809 2166

!SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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]

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

3.1. Substances

not applicable

3.2. Mixtures

Description

organic nitrogen-phosphorus-potassium fertilizer



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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 thorouhly 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)

Symptomatic treatment.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

water

Foam

Dry powder

Carbon dioxide

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.



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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

Avoid formation of dust.

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 according to the operating instructions!

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



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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 | | | | |
| 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 | | | | |



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| | Value | Temperature | at | Method | Remark |
|--|-------|-------------|----|--------|--------|
|--|-------|-------------|----|--------|--------|

Viscosity

not applicable

Oxidising properties

The product has no oxidizing properties.

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.

10.6. Hazardous decomposition products

! Additional information

No decomposition during correct storage and use.

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



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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

Take up mechanically.

General information

Smaller quantities can be disposed to domestic waste or 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 | | | |



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!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 AwSV (formerly VwVwS, May 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: 1.1