

(REACH)

Printed 04.07.2012 revision 19.05.2011

# Rose Feed, Organic

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

**Product identifier** 

Rose Feed, Organic Name of product Prod-Nr. 613631

Relevant identified uses of the substance or mixture and uses advised against Recommended intended purpose(s)

Organic nitrogen-phosphorus-potassium fertilizer.

Details of the supplier of the safety data sheet

Manufacturer/distributor W. Neudorff GmbH KG (UK)

An der Mühle 3, D-31860 Emmerthal

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E-Mail info@neudorff.de Internet www.neudorff.de

Doff Portland Limited: Technical information **Advice** 

> Phone 0115 983 4335 E-mail (competent person):

help@doff.co.uk

**Emergency telephone number** 

**Doff Portland Limited Emergency advice** 

Phone 0115 9834300

#### **SECTION 2: Hazards identification**

Classification of the substance or mixture

R-phrases

no

Label elements

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

Remarks for labelling

The product does not require a hazard warning label in accordance with EC directives/the relevant national laws.

R-phrases

no

S-phrases

no

Other hazards

Information pertaining to special dangers for human and environment



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# **SECTION 3: Composition/information on ingredients**

**Mixtures** 

Hazardous ingredients

CAS No

EC No

Name

Concentra Classification according to 67/548/EEC

tion

none

#### Additional advice

The fertilizer consists of natural enzymes of the sugar beet processing.

#### **SECTION 4: First aid measures**

## **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.

# Most important symptoms and effects, both acute and delayed Physician's information / possible symptoms

No symptoms known so far.

Indication of any immediate medical attention and special treatment needed

## **SECTION 5: Firefighting measures**

# Extinguishing media Suitable extinguishing media

water

Foam

Dry powder

Carbon dioxide

### Extinguishing media which must not be used for safety reasons

no

#### Special hazards arising from the substance or mixture

# Advice for firefighters

#### **Additional information**

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



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#### **SECTION 6: Accidental release measures**

## Personal precautions, protective equipment and emergency procedures

#### **Environmental precautions**

Do not discharge into surface waters/groundwater.

#### Methods and material for containment and cleaning up

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

#### Reference to other sections

## **SECTION 7: Handling and storage**

# Precautions for safe handling Advice on safe handling

Follow the instructions!

#### Advice on protection against fire and explosion

No special measures necessary.

## 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

Specific end use(s)

## **SECTION 8: Exposure controls/personal protection**

#### **Control parameters**

# Exposure controls Hand protection

not required

### Eye protection

safety goggles

#### Skin protection

not required

#### General protective measures

Avoid long and intensive skin contact.

Do not inhale gases/vapours/aerosols.

### Hygiene measures

At work do not eat, drink, smoke or take drugs.

Keep away from food and drink.



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# **SECTION 9: Physical and chemical properties**

Information on basic physical and chemical properties

Form Colour Odour liquid brown characteristic

## Important health, safety and environmental information

	Value	Temperature	at	Method	Remark	
pH value in delivery state	5,9	20,0 °C		microprocessor- pH-M	microprocessor- pH-Meter	
Flash point	> 100 °C			Abel-Pensky		
Density	1,30 g/cm3	20 °C				
Solubility in water	Unlimitedly soluble in water.	20 °C				

## **Explosive properties**

The product is not explosive.

Other information

# **SECTION 10: Stability and reactivity**

Reactivity

**Chemical stability** 

Possibility of hazardous reactions

Conditions to avoid

Incompatible materials

**Hazardous decomposition products** 

none

# **SECTION 11: Toxicological information**

## Information on toxicological effects

## Acute toxicity/Irritability/Sensitization

	Value/Validation	Species	Method	Remark
LD50 acute oral	> 2000 mg/kg			
LD50 acute dermal	> 2000 mg/kg			
Irritability skin	non-irritant			
Irritability eye	non-irritant			
Skin sensitization	non-sensitizing			



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#### **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**

**Toxicity** 

Persistence and degradability

**Bioaccumulative potential** 

Mobility in soil

Results of PBT and vPvB assessment

Other adverse effects

## **General regulation**

Do not allow uncontrolled leakage of product into the environment.

# **SECTION 13: Disposal considerations**

#### 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

water

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

#### **General information**

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

# **SECTION 14: Transport information**

#### Transport/further information

non hazardous good

#### Special precautions for user

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

# **SECTION 15: Regulatory information**

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

Water hazard class

self-classification

nwh - not water hazardous

Decree for case of interference/remarks

no



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## **Chemical Safety Assessment**

## **SECTION 16: Other information**

## Recommended uses and restrictions

Follow the instructions!

### **Further information**

The information provided in this Safety Data Sheet is supplied in good faith is accurate at the date of its puplication. The information will be updated as and when appropriate. It is not a specification of the product nor does it list the uses.