



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

Printed 05.12.2012

revision 22.11.2010

Orchid Vitaliser

613609

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

Product identifier

Name of product

Orchid Vitaliser
Prod-Nr. 613609

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

Recommended intended purpose(s)

Ready to use homeopathic plant tonic.

Details of the supplier of the safety data sheet

Manufacturer/distributor

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

Advice

Betriebsleitung / Labor
Phone + 49 5155-624-0
E-mail (competent person):
h.hohlfeld@neudorff.de

Emergency telephone number

Emergency advice

Phone +49 5155-624-0

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

Special rules for supplemental label elements for certain mixtures

Keep away from childrens reach.

Other hazards

Information pertaining to special dangers for human and environment

No risks known if applied according to instructions.



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SECTION 3: Composition/ information on ingredients

Mixtures

Hazardous ingredients

CAS No	EC No	Name	[g/kg]	Classification according to 67/548/EEC
none				

CAS No	EC No	Name	[g/kg]	Classification according to Regulation (EC) No 1272/2008 [CLP/GHS]
none				

Description

Homeopathic solution.

SECTION 4: First aid measures

Description of first aid measures

In case of inhalation

Ensure of fresh air.

In case of skin contact

No special measure necessary.

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.

Most important symptoms and effects, both acute and delayed

Physician's information / possible symptoms

No product specific symptoms known.

Indication of any immediate medical attention and special treatment needed

Treatment (Advice to doctor)

Symtomatic treatment.

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media

water

Foam

Dry powder

Carbon dioxide

Special hazards arising from the substance or mixture

Advice for firefighters

Additional information

Product is not flammable.

General instructions or procedures to be followed in case of fire must be observed!



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SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Environmental precautions

Do not let escape into the environment.

Methods and material for containment and cleaning up

Wipe up with cleaning rags.

Reference to other sections

SECTION 7: Handling and storage

Precautions for safe handling

Advice on safe handling

Follow the instructions !

No special measures necessary if used correctly.

Advice on protection against fire and explosion

The product is not combustible.

Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep only in original container.

Storage group 12

Specific end use(s)

SECTION 8: Exposure controls/personal protection

Control parameters

Exposure controls

Respiratory protection

not required

Hand protection

no

not required

Eye protection

no

not required

Skin protection

no

not required



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SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Form
liquid

Colour
pale green

Odour
almost odourless

Important health, safety and environmental information

	Value	Temperature	at	Method	Remark
pH value in delivery state	ca. 7				
boiling temperature	ca. 100 °C				
Flash point	not flammable				
Autoignition					Not self-igniting.
Density	1,0 g/cm ³				
Solubility in water	unlimitedly soluble	20 °C			

Oxidizing properties

The product does not support fire.

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

no

Additional information

No decomposition during correct storage.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity/Irritability/Sensitization



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	Value/Validation	Species	Method	Remark
LD50 acute oral				Contain no hazardous materials.
Irritability skin	non-irritant			No irritating substances contained in relevant amounts.

Experiences made from practice
No known observations are relevant for classification.

SECTION 12: Ecological information

Toxicity

Persistence and degradability

Elimination rate	Method of analysis	Method	Validation
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Degradability

The product is biodegradable.

Bioaccumulative potential

Mobility in soil

Results of PBT and vPvB assessment

Other adverse effects

General regulation

According to current knowledge no negative ecological effects are expected.
No known environmental effects.

SECTION 13: Disposal considerations

Waste treatment methods

Waste code No.

20 01 99

Name of waste

other fractions not otherwise specified

Recommendations for the product

Small amounts out of private households should be given away to the official disposal sites.

Recommendations for packaging

Totally emptied packaging may be taken for recycling.

Recommended cleansing agent

water

General information

Follow the instructions !

SECTION 14: Transport information

Transport/further information

non hazardous good

Special precautions for user



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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

VOC standard

VOC content 0 %

National regulations

Water hazard class

-

nwh - not water hazardous

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 publication.

The information will be updated as and when appropriate. It is not a specification of the product nor does it list the uses.