



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

Printed 07.12.2011

Revision 28.06.2011

Neudosan Neu Blattlausfrei

1. Identification of the substance/mixture and of the company/undertaking

Product identifier

Name of product

Neudosan Neu Blattlausfrei
Prod-Nr. 367-369

Manufacturer/distributor

W. Neudorff GmbH KG
An der Mühle 3, D-31860 Emmerthal
Phone 05155/624-0 (Zentrale), Fax 05155/6010, Telex --
E-Mail info@neudorff.de
Internet www.neudorff.de

Advice

Betriebsleitung / Labor
Phone 05155/624-0
E-mail (competent person):
h.hohlfeld@neudorff.de

Emergency advice

Giftnotruf Berlin
Phone +49- (0) 30 / 30686 790

Recommended intended purpose(s)

Insecticidal concentrate.

2. Hazards identification

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

Xi; R38

R-phrases

38 Irritating to skin.

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

Xi Irritant



R-phrases

38 Irritating to skin.

S-phrases

2 Keep out of the reach of children.
36/37 Wear suitable protective clothing and gloves.
46 If swallowed, seek medical advice immediately and show this container or label.

Information pertaining to special dangers for human and environment

Avoid contact with eyes or skin!



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3. Composition/information on ingredients

Description

Insecticide - contains 51% potassium-salts of natural fatty acids.

Hazardous ingredients

CAS No	EC No	Name	Concentration	Classification according to 67/548/EEC
none				

4. First aid measures

In case of inhalation

Ensure of fresh air.

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

If swallowed by mistake drink plenty of water and seek medical treatment.

Physician's information / possible symptoms

No produkt specific symptoms known.

Treatment (Advice to doctor)

Symtomatic treatment.

5. Firefighting measures

Suitable extinguishing media

water

Foam

Dry powder

Carbon dioxide

Additional information

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

6. Accidental release measures

Personal precautions

Forms slippery surfaces with water.

Environmental precautions

Do not discharge into surface waters/groundwater.

Methods for cleaning up

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

Flush away residues with water.



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7. Handling and storage

Advice on safe handling

Follow the instructions !

Advice on protection against fire and explosion

No special measures necessary.

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

Recommendation(s) for intended use

Use only as insecticide spray according to the operating instructions.

8. Exposure controls/personal protection

Hand protection

Protective gloves

Eye protection

safety goggles

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.

9. Physical and chemical properties

Form

liquid

Colour

yellow

Odour

alcoholic

Important health, safety and environmental information

	Value	Temperature	at	Method	Remark
pH value in delivery state	8,9	20,0 °C		microprocessor- pH-Meter	
Changes in physical state gas	not required				



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	Value	Temperature	at	Method	Remark
Flash point	> 100 °C			Abel-Pensky	
Flammability (gas)	not applicable				
Ignition temperature	not determined				
Density	1,01 g/cm ³	20 °C			
Solubility in water	unlimitedly soluble	20 °C			
Solvent concentration	ca. 40 %				

Oxidizing properties

The product does not support fire.

Explosive properties

The product is not explosive.

10. Stability and reactivity

Hazardous decomposition products

no

Additional information

No decomposition during correct storage.

11. Toxicological information

Acute toxicity/Irritability/Sensitization

	Value/Validation	Species	Method	Remark
LD50 acute oral	> 2000 mg/kg			
LD50 acute dermal	> 2000 mg/kg			
Irritability skin	low irritant effect	rabbit	OECD 404	
Irritability eye	low irritation possible	rabbit eye		
Skin sensitization	non-sensitizing			

Toxicity test (Additional information)

No poisonous effects are known up to now.

Additional information

This produkt is a tested and authorized plant protective substance.



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12. Ecological information

Ecotoxicological effects

	Value	Species	Method	Validation
Fish	45 mg/l (96 h)	Golden orfe	OECD 203	
Daphnia	23 mg/l (48 h)	Daphnia magna	OECD 202 / ISO 6341 / EEC 84/449/V, C2	
Algae	190 mg/l (96 h)	Scenedesmus subspicatus		

Additional ecological information

	Value	Method	Remark
COD	1868		
BOD 28 d	1600		

General regulation

Do not allow uncontrolled leakage of product into the environment.

13. Disposal considerations

Waste code No.

02 01 08*

06 13 01*

Name of waste

agrochemical waste containing dangerous substances

inorganic plant protection products, wood-preserving agents and other biocides.

Wastes marked with an asterisk are considered to be hazardous waste pursuant to Directive 91/689/EEC on hazardous waste.

Recommendations for the product

Undiluted product rests: take to local special waste collecting point.

Recommendations for packaging

Totally emptied packaging may be taken for recycling.

Recommended cleansing agent

Rinse off with water - use the solution again as product.

General information

Follow the instructions !

14. Transport information

Transport/further information

non hazardous good



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15. Regulatory information

VOC standard

VOC content ca.36 % 20 °C

National regulations

Other regulations, restrictions and prohibition regulations

Not toxic to bees or to fish.

Water hazard class 1 self-classification

16. Other information

Recommended uses and restrictions

Follow the instructions !

Authorized crop protection pesticide.

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.