



Safety data-sheet (91/155 EEC)

Printed 21.11.2003

Revision 21.11.2003

Neudosan AF Neu

1. Identification of the substance/preparation

Name of product	Neudosan AF Neu Prod-Nr. 370, 377, 615608
Manufacturer/distributor	W. Neudorff GmbH KG An der Mühle 3, D-31860 Emmerthal Phone +49- (0) 5155/624-0, Fax +49- (0) 5155/6010, Telex -- E-Mail info@neudorff.de Internet www.neudorff.de
Advice	Betriebsleitung / Labor Phone +49- (0) 5155/624-102 (-165)
Emergency advice	Giftzentrale Berlin Phone +49- (0) 30/19240
Recommended intended purpose(s)	Insecticide Spray.

2. Composition/information on ingredients

Chemical characterization
Spraying preparation (pesticide) - ready to use.

Hazardous ingredients

CAS-No.	EC-No.	Name	Concentration	Classification
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Additional advice

Contains 1% potassium-salts of natural fatty acids (insecticide).

3. Special hazards information for man and environment

Special hazards information for humans and environment

No risks known if applied according to instructions.

4. First aid measures

In case of inhalation

Ensure availability of fresh air.

In case of skin contact

In case of contact with skin wash off with warm water.

No special measure necessary.

In case of eye contact

In case of contact with eyes rinse thoroughly with water.

In case of ingestion

Consult doctor if symptoms appear.



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Physician's information / possible symptoms

No product specific symptoms known.

Treatment (Advice to doctor)

No specific antidote known. Treatment: symptomatically.

5. Fire-fighting measures

Suitable extinguishing material

water

Foam

Dry powder

Carbon dioxide

Special protective equipment for firefighters

not required

Additional information

Product is not flammable.

6. Accidental release measures

Personal precautions

Use personal protective clothing.

Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

Methods for cleaning up/taking up

Take up with absorbent material (e.g. sand or sawdust). Wash off rests with watery weakly alkaline solution.

7. Handling and storage

Advice on safe handling

Follow the instructions !

Advice on protection against fire and explosion

The product is not combustible.

Requirements for storage rooms and vessels

Keep only in original container.

Advice on storage compatibility

Do not store together with food.

Storage group 12

8. Exposure controls / personal protection

Respiratory protection

not required



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Hand protection
not required

Eye protection
not required

Skin protection
not required

General protective measures
Avoid contact with eyes and skin

Hygiene measures
Do not eat or drink when working.

9. Physical and chemical properties

Form	Colour	Odour
liquid	yellowish, turbid	almost odourless

Data relevant for safety

	Value	Temperature	at	Method	Remark
pH value in delivery state	9.8				
boiling temperature	ca. 100 °C				
Flash point	> 100 °C			Abel Pensky	
Vapour pressure	not required				
Density	1,00 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.

10. Stability and reactivity

Additional information
No decomposition during correct storage.



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11. Toxicological information

Acute toxicity/Irritability/Sensitization

	Value/Validation	Species	Method	Remark
LD 50 acute oral	> 2000 mg/kg	rat	calculation	
Irritability skin	non-irritant			
Irritability eye	non-irritant			
Sensitization skin	non-sensitising			
Sensitization respiratory system	non-sensitising			

12. Ecological information

General regulation

Do not discharge product into the environment unmonitored.

13. Disposal considerations

Waste code No.	Name of waste
02 01 08*	agrochemical waste containing dangerous substances
06 13 01*	inorganic plant protection products, wood-preserving agents and other biocides.

Recommendations for the product

In accordance with regulations for special waste, must be taken to a special waste disposal.

Recommendations for packaging

Totally emptied packaging may be taken for recycling.

Recommended cleansing agent

water

General information

Small amounts out of privat households should give away to the official disposal sites.

14. Transport information

Transport/further informations

non hazardous good



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15. Regulatory information

Remarks for classification

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

National regulations

Classification according to VbF: is not subject to decree for combustible liquids.
VbF/remarks

Water hazard class I self-classification

16. Other information

Recommendend uses and restrictions

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.