

# Safety Data Sheet

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



**Trade name :** Fluxaf Green, Paint remover "New"  
**Revision date :** 27.08.2013  
**Date of print :** 06-01-2014

**Version (Revision) :** 10.0.4 (10.0.3)

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

### 1.1 Product identifier

Fluxaf Green, Paint remover "New" (2101)

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

#### Relevant identified uses

##### Product categories [PC]

PC9A - Coatings and paints, thinners, paint removers

### 1.3 Details of the supplier of the safety data sheet

#### Supplier (manufacturer/importer/only representative/downstream user/distributor)

Vliegenthart B.V.

**Street :** Zuiderhavenweg 42

**Postal code/city :** 4004 JJ TIEL

**Telephone :** +31 (0)344 63 33 36

**Telefax :** +31 (0)344 63 16 16

### 1.4 Emergency telephone number

+31 (0)344 63 33 36 (During officehours: 08:30 - 17:00 hour.)

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

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

None

### 2.2 Label elements

None

### 2.3 Other hazards

None

## SECTION 3: Composition/ information on ingredients

### 3.2 Mixtures

#### Hazardous ingredients

None

### 3.3 Additional information

All ingredients of this mixture are (pre)registered according to REACH regulation.

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

#### General information

When in doubt or if symptoms are observed, get medical advice. Never give anything by mouth to an unconscious person or a person with cramps.

#### After inhalation

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If breathing is irregular or stopped, administer artificial respiration.

### **In case of skin contact**

After contact with skin, wash immediately with plenty of water and soap. Do not wash with: Solvents/Thinner

### **After eye contact**

If possible, remove contact lenses. In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

### **After ingestion**

If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention. Do not induce vomiting. Keep at rest.

## **4.2 Most important symptoms and effects, both acute and delayed**

No information available.

## **4.3 Indication of any immediate medical attention and special treatment needed**

None

## **SECTION 5: Firefighting measures**

### **5.1 Extinguishing media**

#### **Suitable extinguishing media**

Alcohol resistant foam. Extinguishing powder. Carbon dioxide (CO<sub>2</sub>). Sand. Water mist

#### **Unsuitable extinguishing media**

High power water jet.

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

#### **Hazardous combustion products**

Exposure to decomposition products may cause a health hazard. Exposure to decomposition products may cause a health hazard.

### **5.3 Advice for firefighters**

#### **Special protective equipment for firefighters**

In case of fire: Wear self-contained breathing apparatus.

### **5.4 Additional information**

Burning produces heavy smoke. Do not allow run-off from fire-fighting to enter drains or water courses. Use water spray jet to protect personnel and to cool endangered containers.

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

### **6.1 Personal precautions, protective equipment and emergency procedures**

Remove all sources of ignition. Provide adequate ventilation. Wear breathing apparatus if exposed to vapours/dusts/aerosols. See protective measures under point 7 and 8.

### **6.2 Environmental precautions**

Do not allow to enter into surface water or drains. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

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

#### **For cleaning up**

Treat the recovered material as prescribed in the section on waste disposal. Clean with detergents. Avoid solvent cleaners.

### **6.4 Reference to other sections**

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None

## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling



#### Protective measures

Wear personal protection equipment. (see chapter 8). No special technical protective measures are necessary. Comply with the health and safety at work laws.

### 7.2 Conditions for safe storage, including any incompatibilities

#### Technical measures and storage conditions

Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep container tightly closed. Never use pressure to empty: container is not a pressure vessel. No smoking. Prevent unauthorized access.

#### Requirements for storage rooms and vessels

Keep container tightly closed. Ensure adequate ventilation of the storage area. Restrict access to stockrooms.

#### Hints on joint storage

##### Keep away from

Keep away from ignition sources. Keep away from oxidizing agents, from strongly alkaline and strongly acid materials. Always keep in containers of same material as the original one. See also instructions on the label. Avoid heating and direct sunlight.

### 7.3 Specific end use(s)

None

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

None

### 8.2 Exposure controls

#### Appropriate engineering controls

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL (=Occupational Exposure Limit) , suitable respiratory protection must be worn.

#### Personal protection equipment

##### Eye / face protection



Eye glasses with side protection

##### Skin protection

For the protection against direct skin contact, body protective clothing is essential (in addition to the usual working clothes). Personal should wear antistatic clothings made of natural fiber or of high temperature resistant synthetic fiber. All parts of the body should be washed after contact.

##### Hand protection

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Long Gloves NBR (Nitrile rubber). PE (polyethylene) NR (natural rubber, natural latex) Recommended Thickness DIN EN 374

## Respiratory protection

Respiratory protection necessary at: exceeding exposure limit values If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

**Colour :** Green.

**Odour :** Characteristic.

**Odor Threshold value** Not determined

#### Safety relevant basis data

<b>Physical state :</b>			Paste	
<b>Melting point / melting range :</b>			-8	°C
<b>Boiling temperature / boiling range :</b>	( 1013 hPa )		189 - 235	°C
<b>Decomposition temperature :</b>	( 1013 hPa )		Not determined	
<b>Evaporation rate</b>			Not determined	
<b>Flash point :</b>			85	°C CC
<b>Ignition temperature :</b>			Not determined	
<b>Flammability (gas, solid)</b>			Not determined	
<b>Lower explosion limit :</b>			2,6	Vol-%
<b>Upper explosion limit :</b>			28,5	Vol-%
<b>Explosive properties</b>			Not determined	
<b>Vapour pressure :</b>	( 50 °C )	<	1000	hPa
<b>Density :</b>	( 20 °C )		1,1 - 1,108	g/cm <sup>3</sup>
<b>Water solubility :</b>	( 20 °C )		partly soluble	
<b>PH value :</b>			Neutral	
<b>Viscosity :</b>	( 20 °C )	ca.	2400	mPa.s
<b>Oxidising properties</b>			Not determined	
<b>Partition coefficient n-octanol/water</b>			Not determined	

### 9.2 Other information

None

## 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

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Stable under recommended storage and handling conditions(See section 7 and 8).

### 10.5 Incompatible materials

Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

### 10.6 Hazardous decomposition products

When exposed to high temperatures may produce hazardous decomposition products such as carbon monoxide and dioxide, smoke, oxides of nitrogen.

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

#### Phototoxicity

##### Additional information

According to known data, also after prolonged contact, no hazard to health has occurred

### 11.4 Additional information

The classification was carried out according to the calculation method of the Preparations Directive (1999/45/EC).

## SECTION 12: Ecological information

### 12.1 Toxicity

No information available.

### 12.2 Persistence and degradability

No information available.

### 12.3 Bioaccumulative potential

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

No information available.

### 12.7 Further ecological information

#### Additional information

Product should not be released into water without pre-treatment (biological sewage plant).

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

#### Product/Packaging disposal

##### Waste treatment options

##### Appropriate disposal / Package

Contaminated packages must be completely emptied and can be re-used following proper cleaning. The generation of waste should always as far as possible be avoided, or be limited to a minimum. Disposal of this product, solutions and any by-products should at all times be in accordance with applicable legislation in the field of environmental protection and waste disposal legislation and any other regional or local regulations.

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## SECTION 14: Transport information

### 14.1 UN number

No dangerous goods in sense of this transport regulation.

### 14.2 UN proper shipping name

No dangerous goods in sense of this transport regulation.

### 14.3 Transport hazard class(es)

No dangerous goods in sense of this transport regulation.

### 14.4 Packing group

No dangerous goods in sense of this transport regulation.

### 14.5 Environmental hazards

No dangerous goods in sense of this transport regulation.

### 14.6 Special precautions for user

None

## SECTION 15: Regulatory information

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

None

### 15.2 Chemical Safety Assessment

Chemical safety assessments for substances in this preparation were not carried out.

## SECTION 16: Other information

### 16.1 Indication of changes

02. Labelling according to Regulation (EC) No. 1272/2008 [CLP] · 02. Labelling (67/548/EEC or 1999/45/EC) · 03. Hazardous ingredients

### 16.2 Abbreviations and acronyms

None

### 16.3 Key literature references and sources for data

None

### 16.4 Classification for mixtures and used evaluation method according to regulation (EC) 1272/2008 [CLP]

**Classification according to Regulation (EC) No. 1272/2008 [CLP]**

None

### 16.5 Relevant R-, H- and EUH-phrases (Number and full text)

None

### 16.6 Training advice

Make sure that employees are aware of the safety risk. People wearing breathing apparatus must be appropriately trained.

### 16.7 Additional information

The details in this material safety data sheet satisfy national and EC legislation. We have no knowledge or control over the user's working conditions however. The product may not be used for any purpose other than that specified in chapter 1 unless written consent has been obtained. The user is responsible for the observance of all required statutory

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provisions.

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The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

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