



Page 1 of 15  
Safety data sheet according to Regulation (EC) No 1907/2006, Annex II  
Revision date / version: 03.07.2015 / 0003  
Replacing version dated / version: 05.09.2013 / 0002  
Valid from: 03.07.2015  
PDF print date: 02.06.2021  
Window Cleaning Set Wood  
Art.: 9044886

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**Safety data sheet**  
**according to Regulation (EC) No 1907/2006, Annex II**

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

**1.1 Product identifier**

**Window Cleaning Set Wood**  
**Art.: 9044886**

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

**Relevant identified uses of the substance or mixture:**

Cleaner

Sector of use [SU]:

SU 0 - Other

SU 1 - Agriculture, forestry, fishery

SU19 - Building and construction work

SU22 - Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

Chemical product category [PC]:

PC15 - Non-metal-surface treatment products

PC24 - Lubricants, greases, release products

PC35 - Washing and cleaning products

Process category [PROC]:

PROC 7 - Industrial spraying

PROC10 - Roller application or brushing

**Uses advised against:**

No information available at present.

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

BTI Befestigungstechnik GmbH & Co. KG

Salzstr. 51

74653 Ingelfingen

Tel.: +49 7940 141 141

Fax: +49 7940 141 9141

Email: info@bti.de

Homepage: www.bti.de

Qualified person's e-mail address: info@chemical-check.de, k.schnurbusch@chemical-check.de Please DO NOT use for requesting Safety Data Sheets.

**1.4 Emergency telephone number**

**Emergency information services / official advisory body:**

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**Telephone number of the company in case of emergencies:**

+49 (0) 700 / 24 112 112 (BRC)

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Page 2 of 15

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revision date / version: 03.07.2015 / 0003

Replacing version dated / version: 05.09.2013 / 0002

Valid from: 03.07.2015

PDF print date: 02.06.2021

Window Cleaning Set Wood

Art.: 9044886

---

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

#### Classification according to Regulation (EC) 1272/2008 (CLP)

The mixture is not classified as dangerous in the terms of the Regulation (EC) 1272/2008 (CLP).

### 2.2 Label elements

#### Labeling according to Regulation (EC) 1272/2008 (CLP)

Not applicable

### 2.3 Other hazards

The mixture does not contain any vPvB substance (vPvB = very persistent, very bioaccumulative) or is not included under XIII of the regulation (EC) 1907/2006 (< 0,1 %).

The mixture does not contain any PBT substance (PBT = persistent, bioaccumulative, toxic) or is not included under XIII of the regulation (EC) 1907/2006 (< 0,1 %).

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## SECTION 3: Composition/information on ingredients

### 3.1 Substances

n.a.

### 3.2 Mixtures

| ---   | --- |
|---|-----|
| <b>Registration number (REACH)</b>  | --- |
| <b>Index</b>  | --- |
| <b>EINECS, ELINCS, NLP, REACH-IT List-No.</b>                                 | --- |
| <b>CAS</b>  | --- |
| <b>content %</b>  |     |
| <b>Classification according to Regulation (EC) 1272/2008 (CLP), M-factors</b> | --- |

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## SECTION 4: First aid measures

### 4.1 Description of first aid measures

First-aiders should ensure they are protected!

Never pour anything into the mouth of an unconscious person!

#### Inhalation

Remove person from danger area.

Supply person with fresh air and consult doctor according to symptoms.

#### Skin contact

Wash thoroughly using copious water - remove contaminated clothing immediately. If skin irritation occurs (redness etc.), consult doctor.

Unsuitable cleaning product:

Solvent

Thinners

#### Eye contact

Remove contact lenses.

Wash thoroughly for several minutes using copious water. Seek medical help if necessary.



Page 3 of 15

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revision date / version: 03.07.2015 / 0003

Replacing version dated / version: 05.09.2013 / 0002

Valid from: 03.07.2015

PDF print date: 02.06.2021

Window Cleaning Set Wood

Art.: 9044886

---

### **Ingestion**

Rinse the mouth thoroughly with water.

Do not induce vomiting. Consult doctor immediately.

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

If applicable delayed symptoms and effects can be found in section 11 and the absorption route in section 4.1.

The following may occur:

irritation of the eyes

Drying of the skin.

In certain cases, the symptoms of poisoning may only appear after an extended period / after several hours.

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

n.c.

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## **SECTION 5: Firefighting measures**

### **5.1 Extinguishing media**

#### **Suitable extinguishing media**

Adapt to the nature and extent of fire.

Water jet spray / alcohol resistant foam / CO<sub>2</sub> / dry extinguisher.

#### **Unsuitable extinguishing media**

None known

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

In case of fire the following can develop:

Oxides of carbon

Toxic gases

### **5.3 Advice for firefighters**

In case of fire and/or explosion do not breathe fumes.

Protective respirator with independent air supply.

According to size of fire

Full protection, if necessary.

Dispose of contaminated extinction water according to official regulations.

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

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

Ensure sufficient supply of air.

Avoid contact with eyes or skin.

If applicable, caution - risk of slipping.

### **6.2 Environmental precautions**

If leakage occurs, dam up.

Resolve leaks if this possible without risk.

Prevent surface and ground-water infiltration, as well as ground penetration.

Prevent from entering drainage system.

If accidental entry into drainage system occurs, inform responsible authorities.

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

Soak up with absorbent material (e.g. universal binding agent, sand, diatomaceous earth, sawdust) and dispose of according to Section 13.

Flush residue using copious water.

Unsuitable cleaning product:

Solvent



Page 4 of 15  
 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II  
 Revision date / version: 03.07.2015 / 0003  
 Replacing version dated / version: 05.09.2013 / 0002  
 Valid from: 03.07.2015  
 PDF print date: 02.06.2021  
 Window Cleaning Set Wood  
 Art.: 9044886

Thinners

**6.4 Reference to other sections**

For personal protective equipment see Section 8 and for disposal instructions see Section 13.

**SECTION 7: Handling and storage**

In addition to information given in this section, relevant information can also be found in section 8 and 6.1.

**7.1 Precautions for safe handling**

**7.1.1 General recommendations**

Ensure good ventilation.  
 Avoid contact with eyes or skin.  
 Eating, drinking, smoking, as well as food-storage, is prohibited in work-room.  
 Observe directions on label and instructions for use.

**7.1.2 Notes on general hygiene measures at the workplace**

General hygiene measures for the handling of chemicals are applicable.  
 Wash hands before breaks and at end of work.  
 Keep away from food, drink and animal feedingstuffs.  
 Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

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

Store product closed and only in original packing.  
 Not to be stored in gangways or stair wells.  
 Protect from direct sunlight and warming.  
 Protect from frost.



Store at room temperature.  
 Store in a well ventilated place.

**7.3 Specific end use(s)**

No information available at present.

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

**8.1 Control parameters**

|  Chemical Name | Paraffin wax, fume            |     | Content %: |
|---|-------------------------------|-----|------------|
| WEL-TWA: 2 mg/m <sup>3</sup>  | WEL-STEL: 6 mg/m <sup>3</sup> | --- |            |
| Monitoring procedures:  | ---                           |     |            |
| BMGV: ---   | Other information: ---        |     |            |
|  Chemical Name | Calcium carbonate             |     | Content %: |
| WEL-TWA: 4 mg/m <sup>3</sup> (respirable dust),<br>10 mg/m <sup>3</sup> (total inhalable dust)    | WEL-STEL: ---                 | --- |            |
| Monitoring procedures:  | ---                           |     |            |
| BMGV: ---   | Other information: ---        |     |            |

| Calcium carbonate   |  |                  |             |       |      |      |
|---------------------|--|------------------|-------------|-------|------|------|
| Area of application | Exposure route / Environmental compartment | Effect on health | Descript or | Value | Unit | Note |
|                     |  |                  |             |       |      |      |

Ⓒ

Page 5 of 15

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revision date / version: 03.07.2015 / 0003

Replacing version dated / version: 05.09.2013 / 0002

Valid from: 03.07.2015

PDF print date: 02.06.2021

Window Cleaning Set Wood

Art.: 9044886

|                     |                                      |                             |      |      |                   |  |
|---------------------|--------------------------------------|-----------------------------|------|------|-------------------|--|
|                     | Environment - sewage treatment plant |                             | PNEC | 100  | mg/l              |  |
| Consumer            | Human - oral                         | Long term, systemic effects | DNEL | 6,1  | mg/kg bw/day      |  |
| Consumer            | Human - inhalation                   | Long term, systemic effects | DNEL | 10   | mg/m <sup>3</sup> |  |
| Consumer            | Human - inhalation                   | Long term, local effects    | DNEL | 1,06 | mg/m <sup>3</sup> |  |
| Workers / employees | Human - inhalation                   | Long term, local effects    | DNEL | 4,26 | mg/m <sup>3</sup> |  |
| Workers / employees | Human - inhalation                   | Long term, systemic effects | DNEL | 10   | mg/m <sup>3</sup> |  |

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WEL-TWA = Workplace Exposure Limit - Long-term exposure limit (8-hour TWA (= time weighted average) reference period) EH40. AGW = "Arbeitsplatzgrenzwert" (workplace limit value, Germany).

(8) = Inhalable fraction (Directive 2017/164/EU, Directive 2004/37/CE). (9) = Respirable fraction (Directive 2017/164/EU, Directive 2004/37/CE). (11) = Inhalable fraction (Directive 2004/37/CE). (12) = Inhalable fraction. Respirable fraction in those Member States that implement, on the date of the entry into force of this Directive, a biomonitoring system with a biological limit value not exceeding 0,002 mg Cd/g creatinine in urine (Directive 2004/37/CE). | WEL-STEL = Workplace Exposure Limit - Short-term exposure limit (15-minute reference period).

(8) = Inhalable fraction (2017/164/EU, 2017/2398/EU). (9) = Respirable fraction (2017/164/EU, 2017/2398/EU).

(10) = Short-term exposure limit value in relation to a reference period of 1 minute (2017/164/EU). | BMGV = Biological monitoring guidance value EH40. BGW = "Biologischer Grenzwert" (biological limit value, Germany) | Other information: Sen = Capable of causing occupational asthma. Sk = Can be absorbed through skin. Carc = Capable of causing cancer and/or heritable genetic damage.

\*\* = The exposure limit for this substance is repealed through the TRGS 900 (Germany) of January 2006 with the goal of revision.

(13) = The substance can cause sensitisation of the skin and of the respiratory tract (Directive 2004/37/CE), (14)

= The substance can cause sensitisation of the skin (Directive 2004/37/CE).

## 8.2 Exposure controls

### 8.2.1 Appropriate engineering controls

Ensure good ventilation. This can be achieved by local suction or general air extraction.

If this is insufficient to maintain the concentration under the WEL or AGW values, suitable breathing protection should be worn.

Applies only if maximum permissible exposure values are listed here.

Suitable assessment methods for reviewing the effectiveness of protection measures adopted include metrological and non-metrological investigative techniques.

These are specified by e.g. EN 14042.

EN 14042 "Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents".

### 8.2.2 Individual protection measures, such as personal protective equipment

General hygiene measures for the handling of chemicals are applicable.

Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.



Page 6 of 15  
Safety data sheet according to Regulation (EC) No 1907/2006, Annex II  
Revision date / version: 03.07.2015 / 0003  
Replacing version dated / version: 05.09.2013 / 0002  
Valid from: 03.07.2015  
PDF print date: 02.06.2021  
Window Cleaning Set Wood  
Art.: 9044886

---

**Eye/face protection:**

Tight fitting protective goggles (EN 166) with side protection, with danger of splashes.

**Skin protection - Hand protection:**

Chemical resistant protective gloves (EN 374).

Recommended

Protective gloves in butyl rubber (EN 374).

Permeation time (penetration time) in minutes:

> 480

Protective hand cream recommended.

The breakthrough times determined in accordance with EN 16523-1 were not obtained under practical conditions.

The recommended maximum wearing time is 50% of breakthrough time.

**Skin protection - Other:**

Protective working garments (e.g. safety shoes EN ISO 20345, long-sleeved protective working garments).

**Respiratory protection:**

Normally not necessary.

**Thermal hazards:**

Not applicable

Additional information on hand protection - No tests have been performed.

In the case of mixtures, the selection has been made according to the knowledge available and the information about the contents.

Selection of materials derived from glove manufacturer's indications.

Final selection of glove material must be made taking the breakthrough times, permeation rates and degradation into account.

Selection of a suitable glove depends not only on the material but also on other quality characteristics and varies from manufacturer to manufacturer.

In the case of mixtures, the resistance of glove materials cannot be predicted and must therefore be tested before use.

The exact breakthrough time of the glove material can be requested from the protective glove manufacturer and must be observed.

### 8.2.3 Environmental exposure controls

No information available at present.

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## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

|  |                |
|--|----------------|
| Physical state:                          | Viscous        |
| Colour:                                  | White          |
| Odour:                                   | Characteristic |
| Odour threshold:                         | Not determined |
| pH-value:                                | 7,5-8,5        |
| Melting point/freezing point:            | Not determined |
| Initial boiling point and boiling range: | Not determined |
| Flash point:                             | n.a.           |



Page 7 of 15

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revision date / version: 03.07.2015 / 0003

Replacing version dated / version: 05.09.2013 / 0002

Valid from: 03.07.2015

PDF print date: 02.06.2021

Window Cleaning Set Wood

Art.: 9044886

---

|  |                            |
|--|----------------------------|
| Evaporation rate:                        | Not determined             |
| Flammability (solid, gas):               | Not determined             |
| Lower explosive limit:                   | n.a.                       |
| Upper explosive limit:                   | n.a.                       |
| Vapour pressure:                         | Not determined             |
| Vapour density (air = 1):                | Not determined             |
| Density:                                 | 1 g/cm <sup>3</sup> (20°C) |
| Bulk density:                            | n.a.                       |
| Solubility(ies):                         | Not determined             |
| Water solubility:                        | partially, Mixable         |
| Partition coefficient (n-octanol/water): | Not determined             |
| Auto-ignition temperature:               | n.a.                       |
| Decomposition temperature:               | Not determined             |
| Viscosity:                               | 22 s (ISO 2431 (3 mm))     |
| Viscosity:                               | 11 s (ISO 2431 (4 mm))     |
| Explosive properties:                    | Product is not explosive.  |
| Oxidising properties:                    | No                         |
| <b>9.2 Other information</b>             |                            |
| Miscibility:                             | Not determined             |
| Fat solubility / solvent:                | Not determined             |
| Conductivity:                            | Not determined             |
| Surface tension:                         | Not determined             |
| Solvents content:                        | Not determined             |

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## SECTION 10: Stability and reactivity

### 10.1 Reactivity

The product has not been tested.

### 10.2 Chemical stability

Stable with proper storage and handling.

### 10.3 Possibility of hazardous reactions

No dangerous reactions are known.

### 10.4 Conditions to avoid

See also section 7.

Heating

T > 60°C

### 10.5 Incompatible materials

See also section 7.

Avoid contact with strong alkalis.

Avoid contact with strong acids.

Avoid contact with strong oxidizing agents.

### 10.6 Hazardous decomposition products

See also section 5.2

No decomposition when used as directed.

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## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

Possibly more information on health effects, see Section 2.1 (classification).



Page 8 of 15

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revision date / version: 03.07.2015 / 0003

Replacing version dated / version: 05.09.2013 / 0002

Valid from: 03.07.2015

PDF print date: 02.06.2021

Window Cleaning Set Wood

Art.: 9044886

| <b>Window Cleaning Set Wood</b>                               |                 |              |             |                 |                    |  |
|---|-----------------|--------------|-------------|-----------------|--------------------|--|
| <b>Art.: 9044886</b>  |                 |              |             |                 |                    |  |
| <b>Toxicity / effect</b>                                      | <b>Endpoint</b> | <b>Value</b> | <b>Unit</b> | <b>Organism</b> | <b>Test method</b> | <b>Notes</b>                                       |
| Acute toxicity, by oral route:                                |                 |              |             |                 |                    | n.d.a.   |
| Acute toxicity, by dermal route:                              |                 |              |             |                 |                    | n.d.a.   |
| Acute toxicity, by inhalation:                                |                 |              |             |                 |                    | n.d.a.   |
| Skin corrosion/irritation:                                    |                 |              |             |                 |                    | n.d.a.   |
| Serious eye damage/irritation:                                |                 |              |             |                 |                    | n.d.a.   |
| Respiratory or skin sensitisation:                            |                 |              |             |                 |                    | n.d.a.   |
| Germ cell mutagenicity:                                       |                 |              |             |                 |                    | n.d.a.   |
| Carcinogenicity:  |                 |              |             |                 |                    | n.d.a.   |
| Reproductive toxicity:  |                 |              |             |                 |                    | n.d.a.   |
| Specific target organ toxicity - single exposure (STOT-SE):   |                 |              |             |                 |                    | n.d.a.   |
| Specific target organ toxicity - repeated exposure (STOT-RE): |                 |              |             |                 |                    | n.d.a.   |
| Aspiration hazard:  |                 |              |             |                 |                    | n.d.a.   |
| Symptoms:   |                 |              |             |                 |                    | n.d.a.   |
| Other information:  |                 |              |             |                 |                    | Classification according to calculation procedure. |

| <b>Calcium carbonate</b>         |                 |              |             |                 |  |              |
|----------------------------------|-----------------|--------------|-------------|-----------------|--|--------------|
| <b>Toxicity / effect</b>         | <b>Endpoint</b> | <b>Value</b> | <b>Unit</b> | <b>Organism</b> | <b>Test method</b>                                   | <b>Notes</b> |
| Acute toxicity, by oral route:   | LD50            | >2000        | mg/kg       | Rat             | OECD 420 (Acute Oral toxicity - Fixe Dose Procedure) |              |
| Acute toxicity, by dermal route: | LD50            | >2000        | mg/kg       | Rat             | OECD 402 (Acute Dermal Toxicity)                     |              |
| Acute toxicity, by inhalation:   | LC50            | >3           | mg/l/4h     | Rat             | OECD 403 (Acute Inhalation Toxicity)                 |              |
| Skin corrosion/irritation:       |                 |              |             | Rabbit          | OECD 404 (Acute Dermal Irritation/Corrosion)         | Not irritant |





Page 9 of 15

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revision date / version: 03.07.2015 / 0003

Replacing version dated / version: 05.09.2013 / 0002

Valid from: 03.07.2015

PDF print date: 02.06.2021

Window Cleaning Set Wood

Art.: 9044886

|   |       |      |            |        |  |                                   |
|---|-------|------|------------|--------|--|-----------------------------------|
| Serious eye damage/irritation:                                      |       |      |            | Rabbit | OECD 405 (Acute Eye Irritation/Corrosion)  | Not irritant                      |
| Respiratory or skin sensitisation:                                  |       |      |            | Mouse  | OECD 429 (Skin Sensitisation - Local Lymph Node Assay)   | No (skin contact)                 |
| Germ cell mutagenicity:   |       |      |            |        | OECD 471 (Bacterial Reverse Mutation Test)   | Negative                          |
| Germ cell mutagenicity:   |       |      |            |        | OECD 473 (In Vitro Mammalian Chromosome Aberration Test)   | Negative                          |
| Germ cell mutagenicity:   |       |      |            |        | OECD 476 (In Vitro Mammalian Cell Gene Mutation Test)  | Negative                          |
| Carcinogenicity:  |       |      |            |        |  | No indications of such an effect. |
| Reproductive toxicity:  | NOEL  | 1000 | mg/kg bw/d | Rat    | OECD 422 (Combined Repeated Dose Tox. Study with the Reproduction/Development Tox. Screening Test) |                                   |
| Specific target organ toxicity - single exposure (STOT-SE):         |       |      |            |        |  | No indications of such an effect. |
| Specific target organ toxicity - repeated exposure (STOT-RE):       |       |      |            |        |  | No indications of such an effect. |
| Aspiration hazard:  |       |      |            |        |  | No                                |
| Specific target organ toxicity - repeated exposure (STOT-RE), oral: | NOAEL | 1000 | mg/kg bw/d | Rat    | OECD 422 (Combined Repeated Dose Tox. Study with the Reproduction/Development Tox. Screening Test) |                                   |

®

Page 10 of 15

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revision date / version: 03.07.2015 / 0003

Replacing version dated / version: 05.09.2013 / 0002

Valid from: 03.07.2015

PDF print date: 02.06.2021

Window Cleaning Set Wood

Art.: 9044886

|   |       |       |      |     |  |  |
|---|-------|-------|------|-----|--|--|
| Specific target organ toxicity - repeated exposure (STOT-RE), inhalat.: | NOAEC | 0,212 | mg/l | Rat | OECD 413 (Subchronic Inhalation Toxicity - 90-Day Study) |  |
|---|-------|-------|------|-----|--|--|

## SECTION 12: Ecological information

Possibly more information on environmental effects, see Section 2.1 (classification).

| Window Cleaning Set Wood<br>Art.: 9044886 |          |      |       |      |          |             |   |
|---|----------|------|-------|------|----------|-------------|---|
| Toxicity / effect                         | Endpoint | Time | Value | Unit | Organism | Test method | Notes                                     |
| 12.1. Toxicity to fish:                   |          |      |       |      |          |             | n.d.a.                                    |
| 12.1. Toxicity to daphnia:                |          |      |       |      |          |             | n.d.a.                                    |
| 12.1. Toxicity to algae:                  |          |      |       |      |          |             | n.d.a.                                    |
| 12.2. Persistence and degradability:      |          |      |       |      |          |             | n.d.a.                                    |
| 12.3. Bioaccumulative potential:          |          |      |       |      |          |             | n.d.a.                                    |
| 12.4. Mobility in soil:                   |          |      |       |      |          |             | n.d.a.                                    |
| 12.5. Results of PBT and vPvB assessment  |          |      |       |      |          |             | n.d.a.                                    |
| 12.6. Other adverse effects:              |          |      |       |      |          |             | n.d.a.                                    |
| Other information:                        |          |      |       |      |          |             | According to the recipe, contains no AOX. |

| Calcium carbonate          |          |      |       |      |                     |  |  |
|----------------------------|----------|------|-------|------|---------------------|--|--|
| Toxicity / effect          | Endpoint | Time | Value | Unit | Organism            | Test method                                      | Notes  |
| 12.1. Toxicity to fish:    | LC50     | 96h  |       |      | Oncorhynchus mykiss | OECD 203 (Fish, Acute Toxicity Test)             | No observation with saturated solution of test material. |
| 12.1. Toxicity to daphnia: | EC50     | 48h  |       |      | Daphnia magna       | OECD 202 (Daphnia sp. Acute Immobilisation Test) | No observation with saturated solution of test material. |



Page 11 of 15

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revision date / version: 03.07.2015 / 0003

Replacing version dated / version: 05.09.2013 / 0002

Valid from: 03.07.2015

PDF print date: 02.06.2021

Window Cleaning Set Wood

Art.: 9044886

|  |           |     |       |          |                         |  |  |
|--|-----------|-----|-------|----------|-------------------------|--|--|
| 12.1. Toxicity to algae:                 | EC50      | 72h | >14   | mg/l     | Desmodesmus subspicatus | OECD 201 (Alga, Growth Inhibition Test)  |  |
| 12.1. Toxicity to algae:                 | NOEC/NOEL | 72h | 14    | mg/l     | Desmodesmus subspicatus | OECD 201 (Alga, Growth Inhibition Test)  |  |
| 12.2. Persistence and degradability:     |           |     |       |          |                         |  | Not relevant for inorganic substances. |
| 12.3. Bioaccumulative potential:         |           |     |       |          |                         |  | Not to be expected                     |
| 12.4. Mobility in soil:                  |           |     |       |          |                         |  | n.a.                                   |
| 12.5. Results of PBT and vPvB assessment |           |     |       |          |                         |  | No PBT substance, No vPvB substance    |
| Toxicity to bacteria:                    | EC50      | 3h  | >1000 | mg/l     | activated sludge        | OECD 209 (Activated Sludge, Respiration Inhibition Test (Carbon and Ammonium Oxidation)) |  |
| Toxicity to bacteria:                    | NOEC/NOEL | 3h  | 1000  | mg/l     | activated sludge        | OECD 209 (Activated Sludge, Respiration Inhibition Test (Carbon and Ammonium Oxidation)) |  |
| Other organisms:                         | EC50      | 21d | >1000 | mg/kg dw |                         | OECD 208 (Terrestrial Plants, Growth Test)   | Glycine max                            |
| Other organisms:                         | EC50      | 21d | >1000 | mg/kg dw |                         | OECD 208 (Terrestrial Plants, Growth Test)   | Lycopersicon esculentum                |



Page 12 of 15

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revision date / version: 03.07.2015 / 0003

Replacing version dated / version: 05.09.2013 / 0002

Valid from: 03.07.2015

PDF print date: 02.06.2021

Window Cleaning Set Wood

Art.: 9044886

|                   |               |     |            |             |                    |   |                            |
|-------------------|---------------|-----|------------|-------------|--------------------|---|----------------------------|
| Other organisms:  | EC50          | 21d | >1000      | mg/kg<br>dw |                    | OECD 208<br>(Terrestrial<br>Plants,<br>Growth Test)                         | Avena sativa               |
| Other organisms:  | NOEC/NO<br>EL | 21d | 1000       | mg/kg<br>dw |                    | OECD 208<br>(Terrestrial<br>Plants,<br>Growth Test)                         | Glycine max                |
| Other organisms:  | NOEC/NO<br>EL | 21d | 1000       | mg/kg<br>dw |                    | OECD 208<br>(Terrestrial<br>Plants,<br>Growth Test)                         | Lycopersicon<br>esculentum |
| Other organisms:  | NOEC/NO<br>EL | 21d | 1000       | mg/kg<br>dw |                    | OECD 208<br>(Terrestrial<br>Plants,<br>Growth Test)                         | Avena sativa               |
| Other organisms:  | EC50          | 14d | >1000      | mg/kg<br>dw | Eisenia<br>foetida | OECD 207<br>(Earthworm,<br>Acute<br>Toxicity<br>Tests)                      |                            |
| Other organisms:  | NOEC/NO<br>EL | 14d | 1000       | mg/kg<br>dw | Eisenia<br>foetida | OECD 207<br>(Earthworm,<br>Acute<br>Toxicity<br>Tests)                      |                            |
| Other organisms:  | EC50          | 28d | >1000      | mg/kg<br>dw |                    | OECD 216<br>(Soil<br>Microorganism<br>- Nitrogen<br>Transformation<br>Test) |                            |
| Other organisms:  | NOEC/NO<br>EL | 28d | 1000       | mg/kg<br>dw |                    | OECD 216<br>(Soil<br>Microorganism<br>- Nitrogen<br>Transformation<br>Test) |                            |
| Water solubility: |               |     | 0,016<br>6 | g/l         |                    | OECD 105<br>(Water<br>Solubility)   | 20°C                       |

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

#### For the substance / mixture / residual amounts

EC disposal code no.:

The waste codes are recommendations based on the scheduled use of this product.

Owing to the user's specific conditions for use and disposal, other waste codes may be



Page 13 of 15

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revision date / version: 03.07.2015 / 0003

Replacing version dated / version: 05.09.2013 / 0002

Valid from: 03.07.2015

PDF print date: 02.06.2021

Window Cleaning Set Wood

Art.: 9044886

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allocated under certain circumstances. (2014/955/EU)

08 01 12 waste paint and varnish other than those mentioned in 08 01 11

Recommendation:

Sewage disposal shall be discouraged.

Pay attention to local and national official regulations.

E.g. suitable incineration plant.

E.g. dispose at suitable refuse site.

**For contaminated packing material**

Pay attention to local and national official regulations.

Empty container completely.

Uncontaminated packaging can be recycled.

Dispose of packaging that cannot be cleaned in the same manner as the substance.

15 01 02 plastic packaging

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## SECTION 14: Transport information

### General statements

14.1. UN number: n.a.

### Transport by road/by rail (ADR/RID)

14.2. UN proper shipping name:

14.3. Transport hazard class(es): n.a.

14.4. Packing group: n.a.

Classification code: n.a.

LQ: n.a.

14.5. Environmental hazards: Not applicable

Tunnel restriction code:

### Transport by sea (IMDG-code)

14.2. UN proper shipping name:

14.3. Transport hazard class(es): n.a.

14.4. Packing group: n.a.

Marine Pollutant: n.a.

14.5. Environmental hazards: Not applicable

### Transport by air (IATA)

14.2. UN proper shipping name:

14.3. Transport hazard class(es): n.a.

14.4. Packing group: n.a.

14.5. Environmental hazards: Not applicable

### 14.6. Special precautions for user

Unless specified otherwise, general measures for safe transport must be followed.

### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Non-dangerous material according to Transport Regulations.

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## SECTION 15: Regulatory information

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

Observe restrictions:

General hygiene measures for the handling of chemicals are applicable.



Page 14 of 15  
Safety data sheet according to Regulation (EC) No 1907/2006, Annex II  
Revision date / version: 03.07.2015 / 0003  
Replacing version dated / version: 05.09.2013 / 0002  
Valid from: 03.07.2015  
PDF print date: 02.06.2021  
Window Cleaning Set Wood  
Art.: 9044886

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Directive 2010/75/EU (VOC): < 5 g/l  
**REGULATION (EC) No 648/2004**  
n.a.

### 15.2 Chemical safety assessment

A chemical safety assessment is not provided for mixtures.

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## SECTION 16: Other information

Revised sections: 1 - 16

### Classification and processes used to derive the classification of the mixture in accordance with the ordinance (EG) 1272/2008 (CLP):

Not applicable

The following phrases represent the posted Hazard Class and Risk Category Code (GHS/CLP) of the product and the constituents (specified in Section 2 and 3).

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### Any abbreviations and acronyms used in this document:

acc., acc. to according, according to  
ADR Accord européen relatif au transport international des marchandises Dangereuses par Route (= European Agreement concerning the International Carriage of Dangerous Goods by Road)  
AOX Adsorbable organic halogen compounds  
approx. approximately  
Art., Art. no. Article number  
ASTM ASTM International (American Society for Testing and Materials)  
ATE Acute Toxicity Estimate  
BAM Bundesanstalt für Materialforschung und -prüfung (Federal Institute for Materials Research and Testing, Germany)  
BAuA Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (= Federal Institute for Occupational Health and Safety, Germany)  
BSEF The International Bromine Council  
bw body weight  
CAS Chemical Abstracts Service  
CLP Classification, Labelling and Packaging (REGULATION (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures)  
CMR carcinogenic, mutagenic, reproductive toxic  
DMEL Derived Minimum Effect Level  
DNEL Derived No Effect Level  
dw dry weight  
e.g. for example (abbreviation of Latin 'exempli gratia'), for instance  
EC European Community  
ECHA European Chemicals Agency  
EEC European Economic Community  
EINECS European Inventory of Existing Commercial Chemical Substances  
ELINCS European List of Notified Chemical Substances



Page 15 of 15

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revision date / version: 03.07.2015 / 0003

Replacing version dated / version: 05.09.2013 / 0002

Valid from: 03.07.2015

PDF print date: 02.06.2021

Window Cleaning Set Wood

Art.: 9044886

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EN European Norms  
EPA United States Environmental Protection Agency (United States of America)  
etc. et cetera  
EU European Union  
EVAL Ethylene-vinyl alcohol copolymer  
Fax. Fax number  
gen. general  
GHS Globally Harmonized System of Classification and Labelling of Chemicals  
GWP Global warming potential  
IARC International Agency for Research on Cancer  
IATA International Air Transport Association  
IBC (Code) International Bulk Chemical (Code)  
IMDG-code International Maritime Code for Dangerous Goods  
incl. including, inclusive  
IUCLID International Uniform Chemical Information Database  
IUPAC International Union for Pure Applied Chemistry  
LC50 Lethal Concentration to 50 % of a test population  
LD50 Lethal Dose to 50% of a test population (Median Lethal Dose)  
LQ Limited Quantities  
MARPOL International Convention for the Prevention of Marine Pollution from Ships  
n.a. not applicable  
n.av. not available  
n.c. not checked  
n.d.a. no data available  
OECD Organisation for Economic Co-operation and Development  
org. organic  
PBT persistent, bioaccumulative and toxic  
PE Polyethylene  
PNEC Predicted No Effect Concentration  
ppm parts per million  
PVC Polyvinylchloride  
REACH Registration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals)  
REACH-IT List-No. 9xx-xxx-x No. is automatically assigned, e.g. to pre-registrations without a CAS No. or other numerical identifier. List Numbers do not have any legal significance, rather they are purely technical identifiers for processing a submission via REACH-IT.  
RID Règlement concernant le transport International ferroviaire de marchandises Dangereuses (= Regulation concerning the International Carriage of Dangerous Goods by Rail)  
SVHC Substances of Very High Concern  
Tel. Telephone  
UN RTDG United Nations Recommendations on the Transport of Dangerous Goods  
VOC Volatile organic compounds  
vPvB very persistent and very bioaccumulative  
wwt wet weight

The statements made here should describe the product with regard to the necessary safety precautions - they are not meant to guarantee definite characteristics - but they are based on our present up-to-date knowledge. No responsibility.