

## Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 28.01.2008

Revision: 28.01.2008

### 1 Identification of the substance/preparation and of the company/undertaking

#### Product details

**Trade name:** 7200 Osmo Uviwax®, Clear

**Application of the substance / the preparation** Coating compound/ Surface coating/ paint  
Paint

**Manufacturer/Supplier:** Osmo Holz und Color GmbH & Co. KG  
Affhüppen Esch 12  
D-48231 Warendorf

**Further information obtainable from:** Product safety department  
Phone: +49 (0) 251 / 692 - 188  
Fax: +49 (0) 251 / 692 - 462  
e-mail: helmut.starp@osmo.de

**Information in case of emergency:** emergency phone no. Berlin (24h): +49 (0) 30 / 19240

### 2 Hazards identification

**Hazard description:** Not applicable.

**Information concerning particular hazards for human and environment:** The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

**Classification system:** The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

### 3 Composition/information on ingredients

#### Chemical characterization

**Description:** Mixture of substances listed below with nonhazardous additions.

#### Dangerous components:

CAS: 5131-66-8	3-butoxypropan-2-ol	Xi; R 36/38	≤ 2.5%
EINECS: 225-878-4			

**Additional information:** For the wording of the listed risk phrases refer to section 16.

### 4 First aid measures

**General information:** Take affected persons out into the fresh air.

**After inhalation:** Supply fresh air; consult doctor in case of complaints.

**After skin contact:** Generally the product does not irritate the skin.  
Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

**After eye contact:** Rinse opened eye for several minutes under running water. Then consult a doctor.

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**After swallowing:**

If swallowed, seek medical advice immediately and show this container or label.

### 5 Fire-fighting measures

**Suitable extinguishing agents:** Use fire extinguishing methods suitable to surrounding conditions.  
**Protective equipment:** No special measures required.  
**Additional information:** Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

### 6 Accidental release measures

**Person-related safety precautions:** Not required.  
**Measures for environmental protection:** Do not allow product to reach sewage system or any water course.  
**Measures for cleaning/collecting:** Warm water and cleansing agent  
 Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).  
 Ensure adequate ventilation.  
**Additional information:** See Section 13 for disposal information.  
 No dangerous substances are released.

### 7 Handling and storage

**Handling:**  
**Information for safe handling:** Ensure good ventilation/exhaustion at the workplace.  
 Open and handle receptacle with care.  
**Information about fire - and explosion protection:** The product is not flammable.  
**Storage:**  
**Requirements to be met by storerooms and receptacles:** No special requirements.  
**Information about storage in one common storage facility:** Not required.  
**Further information about storage conditions:** Protect from frost.  
**Specific applications:** Clear lacquers and glazes for buildings, their construction units and decorative elements (inside and outside), including so-called covering glazes

### 8 Exposure controls/personal protection

**Additional information about design of technical facilities:** No further data; see item 7.

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**Ingredients with limit values that require monitoring at the workplace:**

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

**Additional information:** The lists valid during the making were used as basis.

**Personal protective equipment:****General protective and hygienic measures:**

Do not eat, drink, smoke or sniff while working.  
 Do not carry product impregnated cleaning cloths in trouser pockets.  
 Avoid contact with the eyes and skin.  
 Immediately remove all soiled and contaminated clothing  
 Keep away from foodstuffs, beverages and feed.

**Respiratory protection:**

Only during spraying without adequate removal by suction.

**Protection of hands:**

Protective gloves  
 The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.  
 Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

**Material of gloves**

Nitrile rubber, NBR

**Penetration time of glove material** The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

**For the permanent contact gloves made of the following materials are suitable:**

Nitrile rubber, NBR

**As protection from splashes gloves made of the following materials are suitable:**

Nitrile rubber, NBR

**Eye protection:**

Goggles recommended during refilling

**Body protection:**

Protective work clothing

## 9 Physical and chemical properties

**General Information**

**Form:** Fluid  
**Colour:** Whitish  
**Odour:** Mild

**Change in condition**

**Melting point/Melting range:** Undetermined.  
**Boiling point/Boiling range:** 100°C

**Flash point:** Not applicable.

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<b>Self-igniting:</b>	Product is not selfigniting.
<b>Danger of explosion:</b>	Product does not present an explosion hazard.
<b>Density at 20°C:</b>	1.09 g/cm <sup>3</sup>
<b>Solubility in / Miscibility with water:</b>	Fully miscible.
<b>Viscosity:</b> <b>Kinematic at 20°C:</b>	30 s (DIN 53211/4)
<b>Solvent content:</b> <b>VOC (EC)</b>	< 130 g/l (VOC-max. = 130 g/l (2010 A/e))

### 10 Stability and reactivity

**Thermal decomposition / conditions to be avoided:**

No decomposition if used according to specifications.

**Dangerous decomposition products:**
Carbon monoxide and carbon dioxide  
Nitrogen oxides (NOx)

### 11 Toxicological information

**Acute toxicity:**
**Primary irritant effect:**
**on the skin:**

Irritant to skin and mucous membranes.

**on the eye:**

Irritating effect.

**Sensitization:**

No sensitizing effects known.

**Additional toxicological information:**

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version. When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

### 13 Disposal considerations

**Product:**
**Recommendation**

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

**European waste catalogue**

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

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15 01 10	packaging containing residues of or contaminated by dangerous substances
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**Uncleaned packaging:****Recommendation:** Disposal must be made according to official regulations.**Recommended cleansing agents:** Water, if necessary together with cleansing agents.

### 14 Transport information

**Land transport ADR/RID (cross-border)****ADR/RID class:** -**Danger code (Kemler):** -**UN-Number:** -**Packaging group:** -**Maritime transport IMDG:****IMDG Class:** -**Marine pollutant:** No**Air transport ICAO-TI and IATA-DGR:****ICAO/IATA Class:** -**UN/ID Number:** -

### 15 Regulatory information

**Labelling according to EU guidelines:**

The product is not subject to classification according to the calculation methods of the "General Classification Guideline for Preparations of the EU" as issued in the latest valid version.

Observe the general safety regulations when handling chemicals.

Although this product is not subject to identification regulations, we recommend that the safety suggestions are observed.

**Safety phrases:**

- 2 Keep out of the reach of children.
- 23 Do not breathe fumes/aerosol.
- 24/25 Avoid contact with skin and eyes.
- 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- 46 If swallowed, seek medical advice immediately and show this container or label.
- 51 Use only in well-ventilated areas.

**Special labelling of certain preparations:**

Safety data sheet available for professional user on request.

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**National regulations:****VOC (EC)** < 130 g/l (VOC-max. = 130 g/l (2010 A/e))**16 Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

**Relevant R-phrases** 36/38 Irritating to eyes and skin.**Department issuing MSDS:** product safety department**Contact:** Hr. Dr. Starp