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Material Safety Data Sheets according to 1907/2006/EC, Article 31

Printing date 29.06.2015

Version number 1

Revision: 29.06.2015

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

| 1.1 Product identifier | |
|---|---|
| Trade name: | Spray Cleaner |
| Article number: | 8026 |
| 1.2 Relevant identified uses of a substance or mixture and uses | the |
| advised against | No further relevant information available. |
| Application of the substance / t | he |
| mixture | Cleaning material/ Detergent |
| 1.3 Details of the supplier of th | e safety data sheet |
| Manufacturer/Supplier: | Osmo Holz und Color GmbH & Co. KG |
| | Affhüppen Esch 12 |
| | D-48231 Warendorf |
| Further information obtainable | e |
| from: | Product safety department |
| | Phone: +49 (0) 251 / 692 - 188 |
| | Fax: +49 (0) 251 / 692 - 462 |
| | e-mail: helmut.starp@osmo.de |
| 1.4 Emergency telephone | |
| number: | emergency phone no. Berlin (24h): +49 (0) 30 / 30686 790 advisory service in German and English |

SECTION 2: Hazards identification

| 2.1 Classification of the substance or mixture Classification according to | | |
|---|---|--|
| Regulation (EC) No 1272/2008 | The product is not classified according to the CLP regulation. | |
| 2.2 Label elements | | |
| Labelling according to Regulation | n | |
| (EC) No 1272/2008 | Void | |
| Hazard pictograms | Void | |
| Signal word | Void | |
| Hazard statements | Void | |
| Precautionary statements | Although this product is not subject to identification regulations, we recommend that | |
| | the safety suggestions are observed. | |
| | Keep out of reach of children. | |
| | If medical advice is needed, have product container or label at hand. | |
| Additional information: | Contains reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] | |
| | and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic | |
| | reaction. | |
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2.3 Other hazardsResults of PBT and vPvB assessmentPBT:Not applicable.vPvB:Not applicable.

SECTION 3: Composition/information on ingredients

3.2 Mixtures Description:

Mixture of substances listed below with nonhazardous additions.

For the wording of the listed risk phrases refer to section 16.

Dangerous components:

Regulation (EC) No 648/2004 on detergents / Labelling for contents

Void

preservation agents (Mixture of 5-Chloro-2-methyl-isothiazol-3(2H)-one and 2-methylisothiazol-3(2H)-one with < 5% magnesium chloride and magnesium nitrate), soap

Additional information:

SECTION 4: First aid measures

| General information: | No special measures required. |
|---|--|
| After inhalation: | Supply fresh air; consult doctor in case of complaints. |
| After skin contact: | Generally the product does not irritate the skin. |
| After eye contact: | Rinse opened eye for several minutes under running water. If symptoms persist, consul a doctor. |
| After swallowing: | Rinse out mouth and then drink plenty of water. If swallowed, seek medical advice immediately and show this container or label. |
| 4.2 Most important symptoms an | d |
| effects, both acute and delayed | No further relevant information available. |
| 4.3 Indication of any immediate medical attention and special | |
| treatment needed | No further relevant information available. |

SECTION 5: Firefighting measures

| 5.1 Extinguishing media Suitable extinguishing agents: | CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam. |
|---|--|
| For safety reasons unsuitable extinguishing agents: | Water with full jet (Contd. on page 3) |



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Contd. of page 2)5.2 Special hazards arising fromthe substance or mixtureFormation of toxic gases is possible during heating or in case of fire.5.3 Advice for firefightersProtective equipment:Additional informationDispose of fire debris and contaminated fire fighting water in accordance with official regulations.

SECTION 6: Accidental release measures

| 6.1 Personal precautions, protective equipment and | |
|--|---|
| emergency procedures | Particular danger of slipping on leaked/spilled product. |
| 6.2 Environmental precautions: | Do not allow to penetrate the ground/soil. |
| | Do not allow to enter sewers/ surface or ground water. |
| 6.3 Methods and material for | |
| containment and cleaning up: | Warm water |
| | Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders). |
| 6.4 Reference to other sections | See Section 13 for disposal information. |
| | No dangerous substances are released. |

SECTION 7: Handling and storage

| 7.1 Precautions for safe handling Information about fire - and | No special measures required. | |
|---|--|--------------------|
| explosion protection: | No special measures required. | |
| 7.2 Conditions for safe storage, in | ncluding any incompatibilities | |
| 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. | |
| Storage class: | 10 | |
| 7.3 Specific end use(s) | No further relevant information available. | |
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pH-value at 20 °C:

Flash point:

Self-igniting:

Change in condition

Ignition temperature:

Melting point/Melting range:

Boiling point/Boiling range:

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0 °C

100 °C

360 °C

Not applicable.

Product is not selfigniting.

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|----------------------------------|---|
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| SECTION 8: Exposure co | ontrols/personal protection |
| Additional information about | |
| design of technical facilities: | No further data; see item 7. |
| 8.1 Control parameters | |
| Ingredients with limit values th | at |
| require monitoring at the | |
| workplace: | The product does not contain any relevant quantities of materials with critical value |
| | that have to be monitored at the workplace. |
| Additional information: | The lists valid during the making were used as basis. |
| 8.2 Exposure controls | |
| Personal protective equipment: | |
| General protective and hygieni | c |
| measures: | Avoid contact with the skin. |
| Respiratory protection: | Not required. |
| Protection of hands: | Not required. |
| Material of gloves | - |
| Penetration time of glove mater | rial - |
| Eye protection: | Not required. |
| SECTION 9: Physical and | l chemical properties |
| 9.1 Information on basic physic | cal and chemical properties |
| General Information | |
| Appearance: | |
| Form: | Fluid |
| Colour: | Colourless |
| Odour: | Mild |

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|---|---|
| Danger of explosion: | Product does not present an explosion hazard. |
| Vapour pressure at 20 °C: | 23 hPa |
| Density at 20 °C: | 1.0-1.02 g/cm ³ |
| Solubility in / Miscibility with water: | Fully miscible. |
| Viscosity: Kinematic at 20 °C: | 30 s (ISO 4 mm) |
| Solvent content: | |
| VOC (EC) | Not applicable. |
| VOCV (CH) | 0.00 % |
| 9.2 Other information | No further relevant information available. |

SECTION 10: Stability and reactivity

| 10.1 Reactivity | |
|-------------------------------|---|
| 10.2 Chemical stability | |
| Thermal decomposition / | |
| conditions to be avoided: | No decomposition if used according to specifications. |
| 10.3 Possibility of hazardous | |
| reactions | No dangerous reactions known. |
| 10.4 Conditions to avoid | No further relevant information available. |
| 10.5 Incompatible materials: | No further relevant information available. |
| 10.6 Hazardous decomposition | |
| products: | No dangerous decomposition products known. |

SECTION 11: Toxicological information

| 11.1 Information on toxicological effects | | |
|---|-------------------------------|--|
| Acute toxicity | | |
| Primary irritant effect: | | |
| Skin corrosion/irritation | No irritant effect. | |
| Serious eye damage/irritation | No irritating effect. | |
| Respiratory or skin sensitisation | No sensitising effects known. | |

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Trade name: Spray Cleaner (Contd. of page 5) 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. **SECTION 12: Ecological information** 12.1 Toxicity No further relevant information available. Aquatic toxicity: 12.2 Persistence and degradability biodegradable 12.3 Bioaccumulative potential No further relevant information available. No further relevant information available. 12.4 Mobility in soil Additional ecological information: General notes: Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system. 12.5 Results of PBT and vPvB assessment **PBT**: Not applicable. vPvB: Not applicable. 12.6 Other adverse effects No further relevant information available. **SECTION 13: Disposal considerations** 13.1 Waste treatment methods Smaller quantities can be disposed of with household waste. Recommendation Uncleaned packaging: **Recommendation:** Packaging may be reused or recycled after cleaning. Recommended cleansing agents: Water, if necessary together with cleansing agents. **SECTION 14: Transport information** 14.1 UN-Number ADR, ADN, IMDG, IATA Void 14.2 UN proper shipping name ADR, ADN, IMDG, IATA Void

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|--|-----------------|-------------------|
| 14.3 Transport hazard class(es) | | |
| ADR, ADN, IMDG, IATA | | |
| Class | Void | |
| 14.4 Packing group | | |
| ADR, IMDG, IATA | Void | |
| 14.5 Environmental hazards: | | |
| Marine pollutant: | No | |
| 14.6 Special precautions for user | Not applicable. | |
| 14.7 Transport in bulk according to Anne | x II of | |
| MARPOL73/78 and the IBC Code | Not applicable. | |
| UN "Model Regulation": | - | |

SECTION 15: Regulatory information

15.1 Safety, health and
environmental regulations/
legislation specific for the
substance or mixtureNo further relevant information available.15.2 Chemical safety assessment:A Chemical Safety Assessment has not been carried out.

SECTION 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.

| Department issuing MSDS: | product safety department |
|-----------------------------|--|
| Contact: | Hr. Dr. Starp |
| Abbreviations and acronyms: | ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOCV: Lenkungsabgabe auf flüchtigen organischen Verbindungen, Schweis (Swiss Ordinance on volatile organic compounds) |
| | VOC: Volatile Organic Compounds (USA, EU) |