

**Safety Data Sheet**  
according to 1907/2006/EC, Article 31

Printing date 28.08.2009

Revision: 28.08.2009

**\* 1 Identification of substance**

- **Product details**
- **Trade name**
- **Article number:** all a.m. types of articles in different sizes, shapes and colours
- **Application of the substance / the preparation** Self-adhesive Component(s) for Consumer Market
- **Manufacturer/Supplier:** tesa SE Tel.: +49-40-4909-101  
Quickbornstr. 24  
D-20253 Hamburg  
Germany
- **Informing department:** tesa SE, Quality Management/Environment/Safety, Mr. Dr. Lamm  
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Safety and Environmental Protection (Beiersdorf AG), Mr. Ziebell  
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- **Emergency information:** tesa SE, Quickbornstr. 24, D-20253 Hamburg  
Security Center Quickbornstr. Phone +49-40-4909-2442  
or +49-40-4909-101

**\* 2 Hazards identification**

- **Hazard designation:** not applicable
- **Classification system** The classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies.
- **GHS label elements** Void
- **Additional information:** Warning! Keep small articles inaccessible for childrens. Risk of suffocation in case of swallowing small articles.

**\* 3 Composition/information on ingredients**

- **Chemical characterization**
- **Description:** Article for the final consumer for the simple self assembly.  
Mosquito net:  
Polyester knitted fabric, in various dimensions and colours  
Textile self-adhesive Mushroom Tape Standard Type 1:  
extrudated Polypropylene Backing and Mushrooms, Synthetic Rubber-based Adhesive, Release Paper Liner  
OR  
Textile self-adhesive Mushroom Tape Standard Type 2:  
extrudated Polypropylene Backing and Mushrooms, water-based Acrylic Adhesive, Polyethylene Foil Liner  
Plastic parts:  
Polypropylene (PP), Polystyrene (PS)
- **Dangerous components:** Void
- **Regulation (EC) No 648/2004 on detergents / Labelling for contents** avoid
- **Additional information**

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The user should avoid directly skin contact with the glue layer during the application of the tape. The tape concerns a health harmless adhesive. However, for hypersensitive persons, who are sensitized by acrylate compounds already, possibly contact-sensitive allergic reactions of different strength and development could arise after contact.

### \* 4 First aid measures

- |                       |                                     |
|-----------------------|-------------------------------------|
| · General information | No special measures required.       |
| · After inhalation    | Void                                |
| · After skin contact  | The product is not skin irritating. |
| · After eye contact   | Void                                |
| · After swallowing    | Void                                |

### \* 5 Fire fighting measures

- |                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| · Suitable extinguishing agents                                                     | CO <sub>2</sub> , extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.                                                                                                                                                                                                                                                                                                                                                                                            |
| · For safety reasons unsuitable extinguishing agents                                | Water with a full water jet.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| · Special hazards caused by the material, its products of combustion or flue gases: | <p>Nitrogen oxides (NO<sub>x</sub>)</p> <p>Carbon monoxide (CO)</p> <p>Under certain fire conditions, traces of other toxic gases cannot be excluded.</p> <p>Combustion of all kinds of plastics: with plastic combustion smoke particle develops as well as toxic steams and gases in indefinable composition. At low temperatures (pyrolysis) various decomposition products can be developed, which can be similar to the source materials. Human risk exists with the inhalation of such fire gases.</p> |
| · Protective equipment:                                                             | <p>No special measures required.</p> <p>Put on breathing apparatus in case of heavy smoke.</p>                                                                                                                                                                                                                                                                                                                                                                                                               |

### 6 Accidental release measures

- |                                          |                                      |
|------------------------------------------|--------------------------------------|
| · Person-related safety precautions:     | Not required.                        |
| · Measures for environmental protection: | No special measures required.        |
| · Measures for cleaning/collecting:      | Collect mechanically.                |
| · Additional information:                | No dangerous materials are released. |

### \* 7 Handling and storage

- |                                                              |                               |
|--------------------------------------------------------------|-------------------------------|
| · Handling                                                   |                               |
| · Information for safe handling:                             | No special measures required. |
| · Information about protection against explosions and fires: | No special measures required. |
| · Storage                                                    |                               |
| · Requirements to be met by storerooms and containers:       | No special requirements.      |
| · Information about storage in one common storage facility:  | Not required.                 |
| · Further information about storage conditions:              | None.                         |

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- **Storage class** not applicable
- **Specific applications** Important note for the final consumer:  
The components of the article are not a toy and should keep away from infants.  
Avoid the contact of the glue layer with the skin, the mucous membranes and the eyes.

### \* 8 Exposure controls and personal protection

- **Additional information about design of technical systems:** No further data; see item 7.
- **Components with critical values that require monitoring at the workplace:**
- **Additional information:** The lists that were valid during the compilation were used as basis.
- **Personal protective equipment**
- **General protective and hygienic measures** not required
- **Breathing equipment:** Not required.
- **Protection of hands:** Not required.
- **Eye protection:** Not required.
- **Body protection:** Not required.

### 9 Physical and chemical properties:

· <b>General Information</b>	
<b>Form:</b>	Solid.
<b>Colour:</b>	According to product specification
<b>Smell:</b>	Odourless
· <b>Change in condition</b>	
<b>Melting point/Melting range:</b>	Not determined
<b>Boiling point/Boiling range:</b>	Not determined
· <b>Flash point:</b>	Not applicable
· <b>Self-inflammability:</b>	Product is not selfigniting.
· <b>Danger of explosion:</b>	Product is not explosive.
· <b>Density</b>	Not determined
· <b>Solubility in / Miscibility with Water:</b>	Unsoluble
· <b>Solvent content:</b>	
<b>Organic solvents:</b>	0.0 %
· <b>Solids content:</b>	100.0 %

### 10 Stability and reactivity

- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- **Dangerous reactions** No dangerous reactions known
- **Dangerous products of composition:** No dangerous decomposition products known

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### \*11 Toxicological information

- **Acute toxicity:**
- **Primary irritant effect:**
- **on the skin:** No irritant effect.
- **on the eye:** No irritant effect.
- **Sensitization:** No sensitizing effect known.
- **Additional toxicological information:** The product is not subject to classification according to the calculation method of the general EC 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 according to our experience and the information provided to us.
- **Acute effects (acute toxicity, irritation and corrosivity)** No data are available for the product itself.
- **Sensitisation** Not known.

### \*12 Ecological information:

- **Ecotoxicological effects:**
- **Other information:** no harmful effects known for environment.
- **General notes:** Generally not hazardous for water.

### \*13 Disposal considerations

- **Product:**
- **Recommendation** Smaller quantities can be disposed with household garbage.

<b>European waste catalogue (recommendation)</b>	
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15 01 02	plastic packaging
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- **Uncleaned packagings:**
- **Recommendation:** Disposal must be made according to official regulations.  
Dispose of packaging according to regulations on the disposal of packagings.

### 14 Transport information

- **Transport/Additional information:** Not dangerous according to the above specifications.

### \*15 Regulatory information

- **Designation according to EC guidelines:** Not subject the identification regulations
- **National regulations**
- **Water hazard class:** Generally not hazardous for water.

### \*16 Other information:

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- **Department issuing data specification sheet:** tesa SE, Quality management/environment/safety

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· **Contact:**

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· **Abbreviations and acronyms:**

· \* **Data compared to the previous version altered.**

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

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