

## Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 24.10.2011

Revision: 19.09.2011

### \* 1 Identification of the substance/mixture and of the company/legal entity

- **Product identifier**
- **Trade name** *tesaband 56341, 56343, 56344*
- **Relevant identified uses of the substance or mixture and uses advised against**
- **Application of the substance / the preparation** *Adhesive Tape*
- **Manufacturer/Supplier:** *tesa SE* *Tel.: +49-40-4909-101*  
*Quickbornstrasse 24*  
*D-20253 Hamburg*  
*Germany*
- **Informing department:** *tesa SE, Quality Management/Environment/Safety, Mr. Dr. Lamm*  
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*Head of Corporate Occupational Safety (Beiersdorf AG), Mr. Ziebell*  
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- **Emergency telephone number:** *tesa SE, Quickbornstr. 24, D-20253 Hamburg*  
*Security Center Quickbornstr. Phone +49-40-4909-2442*  
*or +49-40-4909-101*

### \* 2 Hazards identification

- **Classification of the substance or mixture**
- **Classification according to Directive 67/548/EEC or Directive 1999/45/EC** *not classified*  
*Void*
- **Label elements**
- **Labelling according to EU directives** *Observe the normal safety regulations when handling chemicals*  
*The product is not subject to identification regulations under EC Directives*  
*and the Ordinance on Hazardous Materials (GefStoffV).*
- **Other hazards**
- **Results of PBT and vPvB assessment**
- **PBT:** *Not classified*
- **vPvB:** *Not classified*

### \* 3 Composition/information on ingredients

- **Chemical characterization: Mixtures**
- **Description:** *Backing: Cellulose woven*  
*Saturation: Acrylic acid ester copolymer*  
*Adhesive: Mixture of natural rubber, polyisobutylene, alkyl phenolic resin*  
*and abietic acid, filled with zinc oxide.*  
*Release: Vinyl chloride copolymere*
- **Dangerous components:** *Void*
- **Regulation (EC) No 648/2004 on detergents / Labelling for contents** *not applicable*

### \* 4 First aid measures

- **Description of first aid measures**
- **After inhalation** *Void*
- **After skin contact** *Void*
- **After eye contact** *Rinse opened eyes for several minutes under running water.*

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- |  |      |
|--|------|
| · After swallowing   | Void |
| · Information for occupational physician.                                    | Void |
| · Most important symptoms and effects, both acute and delayed                | Void |
| · Indication of any immediate medical attention and special treatment needed | Void |

### \* 5 Firefighting measures

- |   |   |
|---|---|
| · Extinguishing media                                   |   |
| · Suitable extinguishing agents                         | CO <sub>2</sub> , extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam. |
| · Special hazards arising from the substance or mixture | Nitrogen oxides (NO <sub>x</sub> )<br>Carbon monoxide (CO)<br>Hydrogen chloride (HCl)                             |
| · Advice for firefighters                               |   |
| · Protective equipment:                                 | No special measures required.   |
| · Additional information                                | None  |

### 6 Accidental release measures

- |   |                                      |
|---|--------------------------------------|
| · Personal precautions, protective equipment and emergency procedures | Not required.                        |
| · Environmental precautions:  | No special measures required.        |
| · Methods and material for containment and cleaning up:               | No special measures required.        |
| · Reference to other sections   | No dangerous materials are released. |

### \* 7 Handling and storage

- |  |  |
|--|--|
| · Handling   |  |
| · Precautions for safe handling                                | No special measures required.              |
| · Information about protection against explosions and fires:   | No special measures required.              |
| · Conditions for safe storage, including any incompatibilities |  |
| · 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.                                      |
| · Specific end use(s)  | No further relevant information available. |

### \* 8 Exposure controls/personal protection

- |   |                              |
|---|------------------------------|
| · Additional information about design of technical systems: | No further data; see item 7. |
|---|------------------------------|

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- **Control parameters**
- **Components with critical values that require monitoring at the workplace:**
- **Additional information:** *The lists that were valid during the compilation were used as basis.*
- **Exposure controls**
- **Personal protective equipment**
- **General protective and hygienic measures** *The usual precautionary measures should be adhered to in handling the chemicals.*
- **Breathing equipment:** *Not required.*
- **Protection of hands:** *Not required.*
- **Eye protection:** *Not required.*
- **Body protection:** *Not required.*
- **Void**

### \* 9 Physical and chemical properties

· <b>Information on basic physical and chemical properties</b>	
· <b>General Information</b>	
· <b>Appearance:</b>	
<b>Form:</b>	<i>Solid material.</i>
<b>Colour:</b>	<i>Various colours</i>
· <b>Smell:</b>	<i>Nearly odourless</i>
· <b>Change in condition</b>	
<b>Melting point/Melting range:</b>	<i>Not determined</i>
<b>Boiling point/Boiling range:</b>	<i>Not determined</i>
· <b>Flash point:</b>	<i>Not applicable</i>
· <b>Inflammability (solid, gaseous)</b>	<i>Not applicable</i>
· <b>Ignition temperature:</b>	<i>Not applicable</i>
· <b>Self-inflammability:</b>	<i>Product is not selfigniting.</i>
· <b>Danger of explosion:</b>	<i>Product is not explosive.</i>
· <b>Density</b>	<i>Not determined</i>
· <b>Solubility in / Miscibility with Water:</b>	<i>Unsoluble</i>
· <b>Viscosity:</b>	
<b>dynamic:</b>	<i>Not determined.</i>
<b>kinematic:</b>	<i>Not determined.</i>
· <b>Solvent content:</b>	
<b>Organic solvents:</b>	<i>0.0 %</i>
· <b>Other information</b>	<i>No further relevant information available.</i>

### 10 Stability and reactivity

- **Reactivity**
- **Chemical stability**
- **Thermal decomposition / conditions to be avoided:** *No decomposition if used according to specifications.*
- **Possibility of hazardous reactions** *No dangerous reactions known*
- **Conditions to avoid** *No further relevant information available.*

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- **Incompatible materials:** No further relevant information available.
- **Hazardous decomposition products:** No dangerous decomposition products known

### \* 11 Toxicological information

- **Information on toxicological effects**
- **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:** 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.  
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:

### \* 12 Ecological information

- **Toxicity**
- **Aquatic toxicity:** No further relevant information available.
- **Persistence and degradability** No further relevant information available.
- **Behaviour in environmental systems:**
- **Bioaccumulative potential** No further relevant information available.
- **Mobility in soil** No further relevant information available.
- **Additional ecological information:**
- **General notes:** Not known to be hazardous to water.
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **Other adverse effects** No further relevant information available.

### \* 13 Disposal considerations

- **Waste treatment methods**
- **Recommendation** Smaller quantities can be disposed of with household garbage.

· <b>European waste catalogue (recommendation)</b>	
15 01 02	plastic packaging

- **Uncleaned packagings:**
- **Recommendation:** Disposal according to official regulations.

### \* 14 Transport information

- |                                  |      |
|----------------------------------|------|
| · <b>UN-Number</b>               |      |
| · <b>ADR, ADN, IMDG, IATA</b>    | Void |
| · <b>UN proper shipping name</b> |      |
| · <b>ADR, ADN, IMDG, IATA</b>    | Void |

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· <b>Transport hazard class(es)</b>	
· <b>ADR, ADN, IMDG, IATA</b>	
· <b>Class</b>	Void
· <b>Packing group</b>	
· <b>ADR, IMDG, IATA</b>	Void
· <b>Special precautions for user</b>	Not applicable.
· <b>Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</b>	Not applicable.
· <b>Transport/Additional information:</b>	Not dangerous according to the above mentioned specifications.

### \*15 Regulatory information

- **Safety, health and environmental regulations/legislation specific for the substance or mixture**
- **National regulations**
- **Additional classification according to Decree on Hazardous Materials, Annex III:** Void
- **Information about limitation of use:** Void
- **Decree to be applied in case of technical fault:** Void
- **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

### 16 Other information

This data is 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
- **Contact:** tesa SE : Dr. Lamm Phone: +49-40-4909-2977  
Corporate Occupational Safety (Beiersdorf AG): H. Ziebell Phone: +49-40-4909-4543

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