

**Safety data sheet**  
according to 1907/2006/EC, Article 31

Printing date 01.09.2015

Version number 31

Revision: 01.09.2015

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

- **1.1 Product identifier**
- **Trade name** tesa 4962
- **1.2 Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available.
- **Application of the substance / the mixture** Adhesive Tape
- **Manufacturer/Supplier:** tesa SE Tel.: +49-40-4909-101  
Quickbornstrasse 24  
D-20253 Hamburg  
Germany
- **Informing department:** tesa SE, quality management/environment/occupational safety, Dr. Dirk Lamm  
Dirk.Lamm@tesa.com, Tel.: +49-40-4909-2977  
tesa SE, quality management/environment/occupational safety, Dr. Anja Koeth  
Anja.Koeth@tesa.com, Tel.: +49-40-4909-3938
- **1.4 Emergency telephone number:** tesa SE, Quickbornstr. 24, D-20253 Hamburg  
Security Center Quickbornstr. Phone +49-40-4909-2442  
or +49-40-4909-101

\* **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.

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- **2.2 Label elements**
- **Labelling according to Regulation (EC) No 1272/2008** Void
- **Hazard pictograms** Void
- **Signal word** Void
- **Hazard statements** Void
- **2.3 Other hazards** The product evidently does not contain any organically bonded halogen compounds (AOX), nitrates, heavy metal compounds or formaldehydes.
- **Results of PBT and vPvB assessment**
- **PBT:** Not classified
- **vPvB:** Not classified

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

- **3.2 Chemical characterisation: Mixtures**
- **Description:** Backing: Cellulose nonwoven  
Adhesive: Mixture of polyacrylic acid ester and resin  
Liner: release paper
- **Dangerous components:** Void
- **SVHC** Free of any SVHC substances or < 0.1 %
- **Regulation (EC) No 648/2004 on detergents / Labelling for contents** not applicable

\* **SECTION 4: First aid measures**

- **4.1 Description of first aid measures**
- **General information** No special measures required.
- **After inhalation** Void

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- |  |   |
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| · After skin contact   | The product is not skin irritating.<br>Rinse with warm water. |
| · After eye contact  | Void  |
| · After swallowing   | Void  |
| · 4.2 Most important symptoms and effects, both acute and delayed                | Void  |
| · Information for occupational physician.  | Void  |
| · 4.3 Indication of any immediate medical attention and special treatment needed | Void  |

### \* SECTION 5: Firefighting measures

- |   |   |
|---|---|
| · 5.1 Extinguishing media                                   |   |
| · Suitable extinguishing agents                             | CO <sub>2</sub> , extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam. |
| · 5.2 Special hazards arising from the substance or mixture | Nitrogen oxide (NO <sub>x</sub> )<br>Carbon monoxide (CO)   |
| · 5.3 Advice for firefighters                               |   |
| · Protective equipment:                                     | No special measures required.   |
| · Additional information                                    | None  |

### \* SECTION 6: Accidental release measures

- |   |  |
|---|--|
| · 6.1 Personal precautions, protective equipment and emergency procedures | Not required.  |
| · 6.2 Environmental precautions:  | No special measures required.  |
| · 6.3 Methods and material for containment and cleaning up:               | No special measures required.  |
| · 6.4 Reference to other sections   | No dangerous materials are released.<br>See Section 7 for information on safe handling<br>See Section 8 for information on personal protection equipment.<br>See Section 13 for information on disposal. |

### SECTION 7: Handling and storage

- |  |  |
|--|--|
| · 7.1 Precautions for safe handling                                | No special measures required.              |
| · Information about protection against explosions and fires:       | No special measures required.              |
| · 7.2 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.                                      |
| · 7.3 Specific end use(s)  | No further relevant information available. |

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

- **Additional information about design of technical systems:** No further data; see item 7.
- **8.1 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.
- **8.2 Exposure controls**
- **Personal protective equipment**
- **Breathing equipment:** Not required.
- **Protection of hands:** Not required.
- **Eye protection:** Not required.
- **Body protection:** Not required.

**\* SECTION 9: Physical and chemical properties**

· <b>9.1 Information on basic physical and chemical properties</b>	
· <b>General Information</b>	
· <b>Appearance:</b>	
Form:	Solid.
Colour:	translucent
· <b>Smell:</b>	Nearly odourless
· <b>Change in condition</b>	
Melting point/Melting range:	Not determined
Boiling point/Boiling range:	Not determined
· <b>Flash point:</b>	Not applicable
· <b>Inflammability (solid, gaseous)</b>	Not applicable
· <b>Ignition temperature:</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</b>	
Water:	Unsoluble
· <b>Viscosity:</b>	
dynamic:	Not applicable.
kinematic:	Not applicable.
· <b>Solvent content:</b>	
Organic solvents:	0.0 %
Solids content:	100 %
· <b>9.2 Other information</b>	No further relevant information available.

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**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** *Based on available data, the classification criteria are not met.*
- **Serious eye damage/irritation** *Based on available data, the classification criteria are not met.*
- **Respiratory or skin sensitisation** *Based on available data, the classification criteria are not met.*
- **CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**
- **Germ cell mutagenicity** *Based on available data, the classification criteria are not met.*
- **Carcinogenicity** *Based on available data, the classification criteria are not met.*
- **Reproductive toxicity** *Based on available data, the classification criteria are not met.*
- **STOT-single exposure** *Based on available data, the classification criteria are not met.*
- **STOT-repeated exposure** *Based on available data, the classification criteria are not met.*
- **Aspiration hazard** *Based on available data, the classification criteria are not met.*

**\* SECTION 12: Ecological information**

- **12.1 Toxicity**
- **Aquatic toxicity:** *No further relevant information available.*
- **12.2 Persistence and degradability** *No further relevant information available.*
- **12.3 Bioaccumulative potential** *No further relevant information available.*
- **12.4 Mobility in soil** *No further relevant information available.*
- **Additional ecological information:**
- **According to recipe contains the following heavy metals and compounds according to EC guideline NO. 76/464 EC:** *Free of heavy metals (Pb, Cd, Hg, Cr6+)*
- **General notes:** *Generally not hazardous for water.*
- **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**
- **Recommendation** *Smaller quantities can be disposed of with household garbage.*

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*Energy recovery by incineration in an approved waste incineration plant.  
Consider the applicable regulations of the country, the State or local area.  
For larger amounts of waste: consult the authorities prior the disposal.*

· <b>European waste catalogue (recommendation)</b>	
15 01 02	plastic packaging
· <b>Additional information about the European waste catalogue:</b>	
	<i>The assignment of a waste key number according to EC Decision 2000/532/EC in connection with EU Directive 75/442/EC has to follow specific industry requirements. The above mentioned classification is only one possible proposal.</i>
· <b>Uncleaned packagings:</b>	
· <b>Recommendation:</b>	<i>Disposal according to official regulations.</i>

**SECTION 14: Transport information**

· <b>14.1 UN-Number</b>	
· <b>ADR, ADN, IMDG, IATA</b>	Void
· <b>14.2 UN proper shipping name</b>	
· <b>ADR, ADN, IMDG, IATA</b>	Void
· <b>14.3 Transport hazard class(es)</b>	
· <b>ADR, ADN, IMDG, IATA</b>	
· <b>Class</b>	Void
· <b>14.4 Packing group</b>	
· <b>ADR, IMDG, IATA</b>	Void
· <b>14.5 Environmental hazards:</b>	Not applicable.
· <b>14.6 Special precautions for user</b>	Not applicable.
· <b>14.7 Transport in bulk according to Annex II of Marpol and the IBC Code</b>	Not applicable.
· <b>Transport/Additional information:</b>	Not dangerous according to the above mentioned specifications.
· <b>UN "Model Regulation":</b>	-

**\* SECTION 15: Regulatory information**

· <b>15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture</b>	
· <b>Directive 2012/18/EU</b>	
· <b>Named dangerous substances - ANNEX I</b>	<i>None of the ingredients is listed.</i>
· <b>National regulations</b>	
· <b>Additional classification according to Decree on Hazardous Materials, Annex III:</b>	Void
· <b>Information about limitation of use:</b>	Void
· <b>Decree to be applied in case of technical fault:</b>	Void
· <b>Water hazard class:</b>	<i>Generally not hazardous for water.</i>

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· **15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

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**SECTION 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:**

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· **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)*

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