

Printing date 07.05.2013 Revision: 24.01.2012

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

· Product identifier

Trade name
 Article number:
 also valid for:

· 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

Dirk.Lamm@tesa.com, Phone: +49-40-4909-2977

Head of Corporate Occupational Safety (Beiersdorf AG), Mr. Ziebell Hubertus. Ziebell @Beiersdorf.com, Phone: +49-40-4909-4543

• 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

Regulation (EC) No 1272/2008 Void

· Classification according to Directive

67/548/EEC or Directive 1999/45/EC not classified

· Information concerning particular

hazards for human and environment: The product isn't subject of the "General Classification guideline for

preparations of the EU" in the latest version.

· Label elements

· Labelling according to Regulation

(EC) No 1272/2008 Void
• Hazard pictograms Void
• Signal word Void
• Hazard statements Void

• Other hazards The product contains no elutable organic halogens, which will increase the AOX-

values of the waste water.

This product doesn't consist of any halogenated organic compounds (AOX),

Nitrates, Heavy Metals (sigma<100 ppm) and Formaldhyde.

### 3 Composition/information on ingredients

· Chemical characterization: Mixtures

• **Description:** Backing: Polypropylene film

Adhesive: Mixture of polyacrylic acid ester and resin

Liner: release paper

· Dangerous components: Void

· Regulation (EC) No 648/2004 on

detergents / Labelling for contents not applicable

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

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### 4 First aid measures

· Description of first aid measures

• General information No special measures required.

· After inhalation Void

· After skin contact The product is not skin irritating.

Void

· After eye contact Void
· After swallowing Void

· Information for occupational

physician. Void

Most important symptoms and

effects, both acute and delayed
Indication of any immediate medical
attention and special treatment

needed Void

### 5 Firefighting measures

· Extinguishing media

• Suitable extinguishing agents CO2, 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 (NOx)

Carbon monoxide (CO)

· 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: Collect mechanically.

• 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.

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· 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.

· 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

Colour:

Solids content:
Other information

· 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

| · Information on basic phys | nation on basic physical and chemical properties |  |  |
|-----------------------------|--|--|--|
| · General Information       |  |  |  |
| · Appearance:               |  |  |  |
| Form:                       | Solid material.                                  |  |  |

100.0 %

· Smell: Nearly odourless

· Change in condition Melting point/Melting range: Not determined Boiling point/Boiling range: Not determined · Flash point: Not applicable · Inflammability (solid, gaseous) Not applicable · Ignition temperature: Not applicable Self-inflammability: Product is not selfigniting. Danger of explosion: Product is not explosive. Not determined · Density · Solubility in / Miscibility with Unsoluble Water: · Viscosity: dynamic: Not applicable. kinematic: Not applicable. · Solvent content: 0.0 % Organic solvents:

No further relevant information available.

According to product specification

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#### 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
 Incompatible materials:
 Hazardous decomposition products:
 No further relevant information available.
 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: 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.

### 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
 Mobility in soil
 No further relevant information available.
 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:
 General notes:
 Other adverse effects
 Free of heavy metals (Pb, Cd, Hg, Cr6+)
 Generally not hazardous for water.
 No further relevant information available.

#### 13 Disposal considerations

· Waste treatment methods

• Recommendation Smaller quantities can be disposed of with household garbage.

· European waste catalogue (recommendation)

· Additional information about the

European waste catalogue: 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 obove mentioned classification is only one possible proposal.

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· Uncleaned packagings:

• Recommendation: Disposal according to official regulations.

### <sup>1</sup>14 Transport information

| · UN-Number<br>· ADR, ADN, IMDG, IATA                                   | Void   |
|---|--|
| · UN proper shipping name<br>· ADR, ADN, IMDG, IATA                     | Void   |
| · Transport hazard class(es)  |  |
| · ADR, ADN, IMDG, IATA<br>· Class                                       | Void   |
| · Packing group<br>· ADR, IMDG, IATA                                    | Void   |
| · Environmental hazards:<br>· Marine pollutant:                         | No   |
| Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code | r<br>Not applicable.   |
| · Transport/Additional information:                                     | Not dangerous according to the above mentioned specifications. |
| · UN "Model Regulation":  | -  |

### \* <mark>15 Regulatory information</mark>

- · 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

• Water hazard class: Generally not hazardous for water.

### 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.

This product (product group) is due to the current EC Legislation a nonhazardous material. Therefore this document is not going to be updated on a regular basis.

· 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

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