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

Printing date 10.03.2017 Version number 28 Revision: 10.03.2017

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

· 1.1 Product identifier

· Trade name tesapack 4024

 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 SF

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• 1.4 Emergency telephone number: tesa SE, Hugo-Kirchberg-Str. 1, D-22848 Norderstedt

Security Center Phone +49-40-88899-0 or +49-40-88899-9111

#### 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

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

• 2.3 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.

· Results of PBT and vPvB assessment

PBT: Not classifiedvPvB: Not classified

## SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

· **Description:** Backing: Polypropylene film

Adhesive: Polyacrylate

· Dangerous components: Void

• **SVHC** Free of any SVHC substances or < 0.1 %

· Regulation (EC) No 648/2004 on

detergents / Labelling for contents not applicable

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

## **SECTION 4: First aid measures**

· 4.1 Description of first aid measures

• General information No special measures required.

· After inhalation Void

· After skin contact Rinse with warm water.

The product is not skin irritating.

· After eye contact No special measures required.

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· After swallowing Void

· 4.2 Most important symptoms and effects, both acute and delayed Void

· Information for occupational

physician. · 4.3 Indication of any immediate

medical attention and special treatment needed

Void

Void

### **SECTION 5: Firefighting measures**

· 5.1 Extinguishing media

· Suitable extinguishing agents CO2, 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 Potential heavy smoke during burning of plastic materials.

Nitrogen oxide (NOx) Carbon monoxide (CO)

· 5.3 Advice for firefighters

· Protective equipment: Do not inhale explosion gases or combustion gases.

· Additional information

#### **SECTION 6: Accidental release measures**

· 6.1 Personal precautions, protective

equipment and emergency

procedures

Not required.

· 6.2 Environmental precautions:

No special measures required.

No special measures required.

· 6.3 Methods and material for

containment and cleaning up:

Collect mechanically.

· 6.4 Reference to other sections No dangerous materials are released.

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

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: · Further information about storage

Not required.

conditions:

None

· 7.3 Specific end use(s) No further relevant information available.

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

· Additional information about design

of technical systems: No further data; see item 7.

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· 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. Not required.
 Body protection: Not required.

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

| · 9.1 Information on basic physical and            | chemical properties          |
|--|------------------------------|
| · General Information                              | Shemical properties          |
| · Appearance:                                      |                              |
| Form:  | Solid.                       |
| Colour:  | Various colours              |
| · Smell:   | Nearly odourless             |
| · Odour threshold:                                 | Not determined.              |
| · pH-value:  | Not applicable.              |
| · Change in condition                              |                              |
| Melting point/freezing point:                      | Not determined               |
| Initial boiling point and boiling range            | : Not determined             |
| · Flash point:                                     | Not applicable               |
| · Inflammability (solid, gaseous)                  | Not applicable               |
| · Ignition temperature:                            | Not applicable               |
| · Decomposition temperature:                       | Not determined.              |
| · Self-inflammability:                             | Product is not selfigniting. |
| · Explosive properties:                            | Product is not explosive.    |
| <ul> <li>Critical values for explosion:</li> </ul> |                              |
| Lower:   | Not determined.              |
| Upper:   | Not determined.              |
| · Steam pressure:                                  | Not applicable.              |
| · Density  | Not determined               |
| · Relative density                                 | Not determined.              |
| · Vapour density                                   | Not applicable.              |
| · Evaporation rate                                 | Not applicable.              |
| · Solubility in / Miscibility with                 |                              |
| Water:   | Unsoluble                    |
|  | slightly                     |
| · Partition coefficient: n-octanol/water:          | Not determined.              |
| · Viscosity:                                       |                              |
| dynamic:   | Not applicable.              |
| kinematic:   | Not applicable.              |
| · Solvent content:                                 |                              |
| Organic solvents:                                  | 0.0 %                        |
| Solids content:                                    | 100.0 %                      |
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• 9.2 Other information No further relevant information available.

#### SECTION 10: Stability and reactivity

• 10.1 Reactivity No further relevant information available.

· 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
 10.5 Incompatible materials:
 No further relevant information available.
 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
 Based on available data, the classification criteria are not met.

· Primary irritant effect:

Skin corrosion/irritation
 Serious eye damage/irritation
 Respiratory or skin sensitisation
 Based on available data, the classification criteria are not met.
 Based on available data, the classification criteria are not met.
 Based on available data, the classification criteria are not met.

· CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

Germ cell mutagenicity
 Carcinogenicity
 Reproductive toxicity
 STOT-single exposure
 STOT-repeated exposure
 Aspiration hazard
 Based on available data, the classification criteria are not met.
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## **SECTION 12: Ecological information**

· 12.1 Toxicity

Aquatic toxicity:
 12.2 Persistence and degradability
 12.3 Bioaccumulative potential
 12.4 Mobility in soil
 No further relevant information available.
 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:** 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.

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.

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· European waste catalogue (recommendation)

15 01 02 plastic packaging

· 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.

· Uncleaned packagings: Void

· Recommendation: Emptied packagings can be disposed in regard to local / national recycling

regulations such as Green Dot Program. Disposal according to official regulations.

| SECTION 14: Transport information  |  |  |
|--|--|--|
| · 14.1 UN-Number<br>· ADR, ADN, IMDG, IATA                                     | Void   |  |
| <ul> <li>14.2 UN proper shipping name</li> <li>ADR, ADN, IMDG, IATA</li> </ul> | Void   |  |
| · 14.3 Transport hazard class(es)  |  |  |
| · ADR, ADN, IMDG, IATA<br>· Class  | Void   |  |
| · 14.4 Packing group<br>· 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 Annex II of Marp and the IBC Code        | ol<br>Not applicable.  |  |
| · Transport/Additional information:  | Not dangerous according to the above mentioned specifications. |  |
| · UN "Model Regulation":   | Void   |  |

### **SECTION 15: Regulatory information**

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Directive 2012/18/EU
- · Named dangerous substances -

ANNEX I None of the ingredients is listed.

· 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.

• 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.

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

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> tesa SE: Dr. A. Koeth, Phone: +49-40-88899-3938, Email: anja.koeth@tesa.com RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer

· Abbreviations and acronyms:

(Regulations Concerning the International Transport of Dangerous Goods by Rail) 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)

PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative

· \* Data compared to the previous version altered.

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