

Page 1/6

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

Printing date 24.03.2021

Version number 1

Revision: 24.03.2021

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

| · 1.1 Product identifier  |  |
|---|--|
| <ul> <li>Trade name</li> <li>1.2 Relevant identified uses of the<br/>substance or mixture and uses</li> </ul> | <u>tesa 60077</u>  |
| advised against<br><sup>.</sup> Application of the substance / the  | No further relevant information available.   |
| mixture   | Adhesive Tape  |
| · 1.3 Manufacturer/Supplier:  | tesa SE<br>Hugo-Kirchberg-Strasse 1<br>D-22848 Norderstedt<br>Tel.: +49-40-88899-101<br>Germany  |
| · Informing department:   | tesa SE, Qualitätsmanagement/Umwelt/Sicherheit, Dr. Dirk Lamm<br>Dirk.Lamm@tesa.com, Tel.: 040-88899-2977<br>tesa SE, Qualitätsmanagement/Umwelt/Sicherheit, Dr. Jessica Erwin<br>Jessica.Erwin@tesa.com, Tel.: 040-88899-6954 |
| <ul> <li>1.4 Emergency telephone number:</li> </ul>   | tesa SE, Hugo-Kirchberg-Str. 1, D-22848 Norderstedt<br>Security Center Phone +49-40-88899-0<br>or +49-40-88899-9111  |

| <ul> <li>Classification according to<br/>Regulation (EC) No 1272/2008</li> </ul> | The product is not classified, according to the CLP regulation.   |
|--|---|
| 2.2 Label elements   |   |
| <ul> <li>Labelling according to Regulation</li> </ul>                            | n   |
| (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 AO values of the waste water.                          |
|  | This product doesn't consist of any halogenated organic compounds (AOX), Nitrate<br>Heavy Metals (sigma<100 ppm) and Formaldhyde. |
| · Results of PBT and vPvB assess   | ment  |
| PBT:   | Not classified  |
| · vPvB:  | Not classified  |

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

**SECTION 2: Hazards identification** 

| Description:  | Backing: Polyethylene film<br>Backing: Polyester Film<br>Adhesive: Polyacrylate<br>Liner: release paper |                    |
|---|---|--------------------|
| Dangerous components:   | Void  |                    |
| • Regulation (EC) No 648/2004 on<br>detergents / Labelling for contents<br>• Additional information | not applicable<br>For the wording of the listed hazard phrases refer to section 16.                     |                    |
|   | <b>5</b>  | (Contd. on page 2) |



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

Printing date 24.03.2021

Version number 1

Revision: 24.03.2021

(Contd. of page 1)

Page 2/6

#### Trade name tesa 60077

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

| General information               | No special measures required.                              |
|-----------------------------------|--|
| · After inhalation                | No special measures required.                              |
| · After skin contact              | The product is not skin irritating.                        |
|                                   | Rinse with warm water.                                     |
| · After eye contact               | Rinse opened eyes for several minutes under running water. |
| · After swallowing                | No special measures required.                              |
| · 4.2 Most important symptoms and |  |
| effects, both acute and delayed   | No further relevant information available.                 |
| • 4.3 Indication of any immediate |  |
| medical attention and special     |  |
| treatment needed                  | No further relevant information available.                 |

| SECTION 5: Firefighting measures |  |
|----------------------------------|--|
|----------------------------------|--|

| <ul> <li>5.1 Extinguishing media</li> <li>Suitable extinguishing agents</li> <li>5.2 Special hazards arising from the</li> </ul> | Use appropriate fire fighting measures.  |
|--|--|
| substance or mixture   | Can be released in case of fire:<br>Under certain fire conditions, traces of other toxic gases cannot be excluded. |
| <ul> <li>5.3 Advice for firefighters</li> </ul>  |  |
| · Protective equipment:  | Put on breathing apparatus.<br>Do not inhale explosion gases or combustion gases.                                  |

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

| <ul> <li>6.1 Personal precautions, protectiv<br/>equipment and emergency</li> </ul> | e   |
|---|---|
| procedures  | Not required.   |
| • 6.2 Environmental precautions:  | No special measures required.                                   |
| • 6.3 Methods and material for  |   |
| containment and cleaning up:  | Collect mechanically.   |
| 6.4 Reference to other sections   | 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<br>· Information about protection  | No special measures required.                                       |  |
| against explosions and fires:  | No special measures required.                                       |  |
| <ul> <li>7.2 Conditions for safe storage, incl</li> <li>Storage</li> <li>Requirements to be met by<br/>storerooms and containers:</li> <li>Information about storage in one<br/>common storage facility:</li> <li>Further information about storage</li> </ul> | Iuding any incompatibilities No special requirements. Not required. |  |
| conditions:  | None. (Contd. on page 3   |  |



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

Printing date 24.03.2021

Trade name tesa 60077

· 7.3 Specific end use(s)

No further relevant information available.

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

· 8.1 Control parameters

| · | Additional | information | about design | n |
|---|------------|-------------|--------------|---|
|---|------------|-------------|--------------|---|

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.
- · 8.2 Exposure controls
- · Personal protective equipment

| <ul> <li>Breathing equipment:</li> </ul> | Not required. |
|--|---------------|
| Eye protection:                          | Not required. |
| Body protection:                         | Not required. |

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

| · 9.1 Information on basic physical and chemical properties |                                    |  |
|---|------------------------------------|--|
| General Information   |                                    |  |
| · Appearance:<br>Form:                                      | Solid.                             |  |
| Colour:   | According to product specification |  |
| · Smell:  | Product specific                   |  |
| · 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                     |  |
| <ul> <li>Inflammability (solid, gaseous)</li> </ul>         | Not determined.                    |  |
| · 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.                    |  |
| <ul> <li>Solubility in / Miscibility with</li> </ul>        |                                    |  |
| Water:  | Unsoluble                          |  |
| · Partition coefficient: n-octanol/water:                   | Not determined.                    |  |
| Viscosity:  |                                    |  |
| dynamic:  | Not applicable.                    |  |
|   | (Contd. on page 4)                 |  |

(Contd. of page 2)

Page 3/6

Revision: 24.03.2021

Version number 1



Page 4/6

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

Printing date 24.03.2021

Version number 1

Revision: 24.03.2021

#### Trade name tesa 60077

|  |  | (Contd. of page 3) |
|--|--|--------------------|
| kinematic:   | Not applicable.  |                    |
| <ul> <li>Solvent content:<br/>Organic solvents:</li> </ul> | Residual solvent content in tape: much smaller than 0,1 weight-% |                    |
| Solids content:  | 100.0 %  |                    |
| · 9.2 Other information                                    | No further relevant information available.                       |                    |

| 10.1 Reactivity                  | No further relevant information available.            |
|----------------------------------|---|
| 10.2 Chemical stability          |   |
| Thermal decomposition / conditio | ons   |
| 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**

| Acute toxicity                      | Based on available data, the classification criteria are not met. |
|-------------------------------------|---|
| 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. |
| Additional toxicological informatio | n:  |
| CMR effects (carcinogenity, mutag   | enicity 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. |

No further relevant information available.

#### **SECTION 12: Ecological information**

| · 12 | .1 T | oxic | city |
|------|------|------|------|
|------|------|------|------|

- · Aquatic toxicity:
- 12.2 Persistence and degradability
- 12.3 Bioaccumulative potential
- · 12.4 Mobility in soil
- · 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+) Free of Polybrominated Biphenyls (PBBs) and Polybrominated Diphenyl Ethers (PBDEs) according to RoHS Directive. Not known to be hazardous to water.



Page 5/6

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

Printing date 24.03.2021

Version number 1

Revision: 24.03.2021

#### Trade name tesa 60077

| · 12.5 Results of PBT and vPvB assessment |  | (Contd. of page 4) |
|---|--|--------------------|
| · 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: The product can be applied to a suitable waste incineration plant for mixed waste.   |
|   | 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.  |
| • 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. |
| <ul> <li>Uncleaned packagings:</li> </ul> | Void  |
| Recommendation:                           | Disposal according to official regulations.   |

| SECTION 14: Transport information   |                                      |
|---|--------------------------------------|
| · 14.1 UN-Number<br>· ADR, IMDG, IATA   | Void                                 |
| <ul> <li>14.2 UN proper shipping name</li> <li>ADR, IMDG, IATA</li> </ul>               | Void                                 |
| <ul> <li>14.3 Transport hazard class(es)</li> </ul>                                     |                                      |
| · ADR, ADN, IMDG, IATA<br>· Class   | Void                                 |
| <ul> <li>14.4 Packing group</li> <li>ADR, IMDG, IATA</li> </ul>                         | Void                                 |
| · 14.5 Environmental hazards:   | Not applicable.                      |
| <ul> <li>14.6 Special precautions for user</li> </ul>                                   | Not applicable.                      |
| <ul> <li>14.7 Transport in bulk according to Annex II o<br/>and the IBC Code</li> </ul> | o <b>f Marpol</b><br>Not applicable. |
| · UN "Model Regulation":  | Void                                 |

# **SECTION 15: Regulatory information**

· 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

| <ul> <li>Directive 2012/18/EU</li> <li>Named dangerous substances -<br/>ANNEX I</li> </ul> | None of the ingredients is listed.                               |           |
|--|--|-----------|
| <ul> <li>National regulations</li> <li>15.2 Chemical safety assessment:</li> </ul>         | avoids<br>A Chemical Safety Assessment has not been carried out. | (Contd. o |



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

Printing date 24.03.2021

Version number 1

Revision: 24.03.2021

Trade name tesa 60077

(Contd. of page 5)

Page 6/6

### **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

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:
 Contact:
 Abbreviations and acronyms:
 Abbreviations and acronyms:
 Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods by Road) IMDG: International Abstracts System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

GB —