

Page 1/6

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

Printing date 17.12.2019 Version number 17 Revision: 17.12.2019

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

· 1.1 Product identifier

· Trade name tesa powerstrips + Haken/Hooks

· Article number: all a.m. types of articles in different sizes, shapes and coloures

57044, 57045, 57066, 57072, 57500, 57510, 57519, 57530, 57533, 57540, 57543, 57544, 57546, 57559, 57577, 57578, 57997, 57999, 58010, 58013, 58029, 58031, 58034, 58035, 58045, 58047, 58050, 58051, 58055, 58057, 58063, 58094, 58095,

58120, 58121, 58261, 58266, 58272, 58811, 58812, 58813, 58900

· 1.2 Relevant identified uses of the

substance or mixture and uses advised against

· Application of the substance / the

mixture

No further relevant information available.

Multi-layer material (not sticky) Adhesive Tape

· 1.3 Manufacturer/Supplier:

tesa SE

Hugo-Kirchberg-Strasse 1 D-22848 Norderstedt Tel.: +49-40-88899-101

Germany

· Informing department:

tesa SE, quality management/environment/occupational safety, Dr. Dirk Lamm

Dirk.Lamm@tesa.com, Tel.: +49-40-88899-2977

· 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:** tesa Powerstrips adhesive stripes:

Liner: single-side siliconized release paper

Adhesive: Mixture of synthetic rubber, modified natural resin and titanium dioxide

Non adhesive tab: single-side siliconized Polyester film

Plastic hooks and fixiation bodies:

Hook: Steel, high-grade steel or Zamak (zinc alloy)

(Contd. on page 2)



Page 2/6

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

Printing date 17.12.2019 Version number 17 Revision: 17.12.2019

Trade name tesa powerstrips + Haken/Hooks

(Contd. of page 1)

Hooks: Polystyrene (PS)

Plastic parts:

Polypropylene (PP), Polystyrene (PS)

· 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 The product is not skin irritating.

· After eye contact Void

· After swallowing In case of persistent symptoms consult physician.

4.2 Most important symptoms and

effects, both acute and delayed 4.3 Indication of any immediate medical attention and special No further relevant information available.

treatment needed No further relevant information available.

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 Can be released in case of fire:

Nitrogen oxides (NOx)

· 5.3 Advice for firefighters

• **Protective equipment:** Put on breathing apparatus.

Do not inhale explosion gases or combustion gases.

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: 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
The product is not developed and tested for use on human skin. The product should

not be presented that the consumer has the association of chewing gum.

No special measures required.

(Contd. on page 3)



Page 3/6

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

Version number 17 Revision: 17.12.2019 Printing date 17.12.2019

Trade name tesa powerstrips + Haken/Hooks

(Contd. of page 2)

· 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.

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.

Not applicable.

· 8.2 Exposure controls

· Personal protective equipment

· Breathing equipment: Not required. Protection of hands: Not required. Material of gloves Void · Penetration time of glove material Void Eye protection: Not required. · Body protection: Not required.

SECTION 9: Physical and chemical properties

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· General Information

· Appearance:

Form: Solid.

Colour: Various colours · Smell: Nearly odourless · Odour threshold: Not determined. · pH-value:

· Change in condition

Melting point/freezing point: Not determined Initial boiling point and boiling range: Not determined

Not applicable · Flash point: · Inflammability (solid, gaseous) Not determined.

· Decomposition temperature: Not determined.

· Self-inflammability: Product is not selfigniting.

· Explosive properties: Product is not explosive.

(Contd. on page 4)



Page 4/6

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

Printing date 17.12.2019 Version number 17 Revision: 17.12.2019

Trade name tesa powerstrips + Haken/Hooks

(Contd. of page 3)

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· Critical values for explosion:	
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
· Partition coefficient: n-octanol/water:	Not determined.
· Viscosity:	
dynamic:	Not applicable.
kinematic:	Not applicable.
· Solvent content:	
Organic solvents:	0.0 %
Solids content:	100.0 %
· 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.
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CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

Germ cell mutagenicity
Carcinogenicity
Based on available data, the classification criteria are not met.
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(Contd. on page 5)



Page 5/6

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

Printing date 17.12.2019 Version number 17 Revision: 17.12.2019

Trade name tesa powerstrips + Haken/Hooks

(Contd. of page 4)

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+)
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: The product can be applied to a suitable waste incineration plant for

mixed waste.

· 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.

· Uncleaned packagings:

• **Recommendation:** Disposal according to official regulations.

SECTION 14: Transport information	
· 14.1 UN-Number · ADR, ADN, IMDG, IATA	Void
· 14.2 UN proper shipping name · ADR, ADN, IMDG, IATA	Void
· 14.3 Transport hazard class(es)	
· ADR, ADN, IMDG, IATA · Class	Void
· 14.4 Packing group · 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 Not applicable.



Page 6/6

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

Printing date 17.12.2019 Version number 17 Revision: 17.12.2019

Trade name tesa powerstrips + Haken/Hooks

(Contd. of page 5)

· 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.

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

Contact: tesa SE: Dr. D. Lamm, Phone: +49-40-88899-2977, Email: dirk.lamm@tesa.com tesa SE: Dr. J. Erwin, Phone: +49-40-88899-6954, Email: jessica.erwin@tesa.com

• Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (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.