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

Printing date 07.03.2019 Version number 28 Revision: 07.03.2019

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

· 1.1 Product identifier

• Trade name tesa 57174, 57175, 57176, 57177

 1.2 Relevant identified uses of the substance or mixture and uses

advised against

· Application of the substance / the

Adhesive Tape

mixture

· 1.3 Manufacturer/Supplier:

tesa SE Tel.: +49-40-88899-101

No further relevant information available.

Hugo-Kirchberg-Strasse 1 D-22848 Norderstedt

Information deposits on the OF 15

• 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

Germany

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 1272/2008Void· Hazard pictogramsVoid· Signal wordVoid· Hazard statementsVoid

• 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: rigid vinyl-film

Adhesive: Mixture of natural rubber and resin, filled with colour pigments (fillers)

· 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.

Rinse with warm water.

· After eye contact Void · After swallowing Void

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· 4.2 Most important symptoms and

effects, both acute and delayed 4.3 Indication of any immediate

No further relevant information available.

medical attention and special

treatment needed 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 Can be released in case of fire:

Hydrogen chloride (HCI) Nitrogen oxide (NOx) Carbon monoxide (CO)

· 5.3 Advice for firefighters

• Protective equipment: Put on breathing apparatus.

Do not inhale explosion gases or combustion gases.

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: Apply absorbing material (sand, diatomite, acid binders, universal binders,

sawdust).

· 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 sp

· Information about protection

No special measures required.

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: No

• 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

 \cdot Components with critical values that require monitoring at the workplace:

Additional information: The lists that were valid during the compilation were used as basis.

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Not determined.

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· 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

 9.1 Information on basic physical and chemical propertie 	· 9.1	Information	on basic	physical	and chemical	propertie
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· General Information

· Appearance:

· pH-value:

Form: Solid.

Colour: Various colours

Smell: Nearly odourless
Odour threshold: Not determined.

· Change in condition

Meting 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.

· Critical values for explosion:

Lower: Not determined. Not determined.

• Steam pressure: Not determined.

Not applicable.

Density
Not determined

Relative density
Vapour density
Vapour density
Vapour density
Vot determined.
Vapour density
Not determined.
Not determined.

· Solubility in / Miscibility with

Water: Not miscible or difficult to mix

· Partition coefficient: n-octanol/water: Not determined.

· Viscosity:

dynamic:
Not determined.
Not applicable.
kinematic:
Not determined.
Not applicable.

· Solvent content:

Organic solvents: 0.0 %

• 9.2 Other information No further relevant information available.

SECTION 10: Stability and reactivity

• 10.1 Reactivity No further relevant information available.



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· 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: 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.

· 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.

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· Uncleaned packagings:

• Recommendation: Disposal according to official regulations.

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

regulations such as Green Dot Program.

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 Marpo and the IBC Code	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.

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. A. Koeth, Phone: +49-40-88899-3938, Email: anja.koeth@tesa.com

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· 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

INDEX. International National 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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