

Page 1/6

Lembar Data Keselamatan menurut Peraturan Menteri Perindustrian RI No. 87/M-IND/PER/9/2009

Version number 3 Printing date 30.01.2023 Revision: 30.01.2023

1 Identifikasi Senyawa (Tunggal atau Campuran)

· Product identifier

· Trade name tesa 88642, 88644

· Relevant identified uses of the substance or mixture and uses

advised against No further relevant information available.

· Product category

PC1 Adhesives, sealants · Application of the substance / the

mixture

Adhesive tape

Manufacturer/Supplier:

tesa SE

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

Germany

· Informing department: tesa SE, Corporate Regulatory Affairs

SDS@tesa.com, Tel.: +49-40-88899-6954

· Emergency telephone number: Reception Headquarters

tesa SE, Hugo-Kirchberg-Str. 1, 22848 Norderstedt, Germany

Phone: +49 40 88899 2667 (Mon.-Thurs. 07:00-18:00h, Fr. 07:00-15:00h)

2 Identifikasi Bahaya

Classification of the substance or

mixture The product is not classified, according to the Globally Harmonised System (GHS).

· Label elements

· GHS label elements The product is classified and labelled according to the CLP regulation.

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.

The product does not contain organically bound halogen compounds (AOX), nitrates,

heavy metal compounds (sum below 100 ppm) and formaldehyde.

· Results of PBT and vPvB assessment

· PBT: Not classified · vPvB: Not classified

3 Komposisi /Informasi tentang Bahan Penyusun Senyawa Tunggal

· Chemical characterisation: Mixtures

· Description: Carrier: Cellulose fleece

Adhesive: Mixture of polyacrylic acid ester and adhesive resins

Liner: siliconised PE-coated paper

Dangerous components:

Free from SVHC substances or < 0.1 %. ·SVHC

· Regulation (EC) No 648/2004 on

detergents / Labelling for contents not applicable

· Additional information The wording of the listed hazard statements can be found in section 16.

4 Tindakan Pertolongan Pertama pada Kecelakaan

Description of first aid measures

General information No special measures required.



Page 2/6

Lembar Data Keselamatan menurut Peraturan Menteri Perindustrian RI No. 87/M-IND/PER/9/2009

Printing date 30.01.2023 Version number 3 Revision: 30.01.2023

Trade name tesa 88642, 88644

(Contd. of page 1)

· After inhalation Void

• After skin contact The product is not irritating to the skin.

Rinse with warm water.

· After eye contact Void · After swallowing Void

· Information for occupational

physician. Void

 Most important symptoms and effects, both acute and delayed Void
 Indication of any immediate medical attention and special treatment

needed Void

5 Tindakan pemadaman kebakaran

· Extinguishing media

• Suitable extinguishing agents Use appropriate fire fighting measures.

· For safety reasons unsuitable

extinguishing agents
Special hazards arising from the

substance or mixture

In the event of a fire, may be released:

Nitrogen oxides (NOx) Carbon monoxide (CO) Carbon dioxide (CO2)

Water with a full water jet.

Under certain fire conditions, traces of other toxic substances cannot be excluded.

· Advice for firefighters

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

Do not inhale explosion gases or combustion gases.

· Additional information None

6 Tindakan Penanggulangan jika terjadi Tumpahan dan Kebocoran

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.

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for information on disposal.

7 Penanganan dan Penyimpanan

Handling

Precautions for safe handlingNo 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.

(Contd. on page 3)



Page 3/6

Lembar Data Keselamatan menurut Peraturan Menteri Perindustrian RI No. 87/M-IND/PER/9/2009

Printing date 30.01.2023 Version number 3 Revision: 30.01.2023

Trade name tesa 88642, 88644

(Contd. of page 2)

· Information about storage in one

common storage facility:

Not required.

Further information about storage

conditions:

None.

Specific end use(s)

No further relevant information available.

8 Kontrol Paparan/ Perlindungan Diri

· 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

· Personal protective equipment

Breathing equipment: Not required. Protection of hands: Not required.

• Material of gloves Suitability and resistance of a glove depend on the conditions of use, such as

frequency and duration of contact, chemical resistance of the glove material, thickness and fit of the gloves. As a general rule, the glove manufacturer should be consulted for the necessary information. Contaminated or damaged gloves should be replaced

immediately.

· Penetration time of glove material The exact breakthrough time must be obtained from the protective glove manufacturer

and must be observed.

Not applicable

• Eye protection: Not required.

9 Sifat fisika dan kimia

٠	Inf	format	ion on	basic p	hysical	and c	hemica	l properties
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· General Information

· Appearance:

Form: Solid.
Colour: transparent
Smell: Nearly odourless
Odour threshold: Not determined.

· **pH-value:** Not applicable.

· Change in condition

· Ignition temperature:

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

· Flash point: Not applicable

· Inflammability (solid, gaseous) 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.

(Contd. on page 4)



Page 4/6

Lembar Data Keselamatan menurut Peraturan Menteri Perindustrian RI No. 87/M-IND/PER/9/2009

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Trade name tesa 88642, 88644

(Contd. of page 3)

Not determined.
Not applicable.
Not determined Not determined. Not applicable. Not applicable.
Unsoluble
Not determined.
Not applicable. Not applicable.
Residual solvent content in tape: much smaller than 0,1 weight-%
100.0 %
No further relevant information available.

10 Stabilitas dan Reaktifitas

• **Reactivity** No further relevant information available.

· 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 No further relevant information available. • Incompatible materials: No further relevant information available.

Hazardous decomposition

products: No dangerous decomposition products known

11 Informasi Toksikologi

· Information on toxicological effects

· Acute toxicity

Primary irritant effect:

· Serious eye damage/irritation No irritant effect.

Respiratory or skin sensitisation

Additional toxicological

information:

No sensitizing effect known.

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 Informasi Ekologi

· Toxicity

• Aquatic toxicity:
• Persistence and degradability
• No further relevant information available.
• No further relevant information available.

Behaviour in environmental systems:

· Bioaccumulative potential No further relevant information available.

(Contd. on page 5)



Page 5/6

Lembar Data Keselamatan menurut Peraturan Menteri Perindustrian RI No. 87/M-IND/PER/9/2009

Version number 3 Revision: 30.01.2023 Printing date 30.01.2023

Trade name tesa 88642, 88644

(Contd. of page 4)

· Mobility in soil 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+)

Free of polybrominated biphenyls (PBBs) and polybrominated diphenyl ethers

(PBDEs) in accordance with the RoHS Directive.

· General notes: Generally not hazardous for water.

Results of PBT and vPvB assessment

PBT: Not applicable. · vPvB: Not applicable.

Other adverse effects No further relevant information available.

3 Pembuangan Limbah

· 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:

Disposal should be carried out in compliance with the legal regulations after consultation with the competent local authority and the disposal company in a suitable

facility approved for this purpose. According to EU Directive 2000/532/EC in conjunction with Directive 75/442/EEC, the assignment of a waste code number must be carried out on a sector-specific basis and in consultation with the regional disposal

company.

The waste code number given above is therefore only a possible recommendation.

· Uncleaned packagings: Void

14 Informasi Transpor/Pengangkutan				
· UN-Number · ADR, ADN, IMDG, IATA	Void			
· UN proper shipping name	Void			
· ADR, ADN, IMDG, IATA	Void			
· Transport hazard class(es)				
· ADR, ADN, IMDG, IATA				
· Class	Void			
Packing group	Veid			
· ADR, IMDG, IATA	Void			
· Environmental hazards:				
· Marine pollutant:	No			
· Special precautions for user	Not applicable.			
		(Contd. on page 6)		

(Contd. on page 6)



Page 6/6

Lembar Data Keselamatan menurut Peraturan Menteri Perindustrian RI No. 87/M-IND/PER/9/2009

Printing date 30.01.2023 Version number 3 Revision: 30.01.2023

Trade name tesa 88642, 88644

(Contd. of page 5)

Transport in bulk according to Annex II of Marpol and the					
IBC Code	Not applicable.				
· Transport/Additional information:	Not dangerous according to the above mentioned specifications.				
· UN "Model Regulation":	Void				

*15 Informasi yang Berkaitan dengan Regulasi

· 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 avoids

· 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

• Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Informasi Lain

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 (this product group) is not a hazardous substance in the sense of the currently valid GefStoffV. This safety data sheet is therefore not subject to the automatic amendment service according to GefStoffV § 6 para. 1.

Department issuing data

specification sheet: tesa SE, Corporate Regulatory Affairs

• Contact: tesa SE, Corporate Regulatory Affairs, Email: SDS@tesa.com, Tel.: +4940-88899-0

· Abbreviations and acronyms: ADR: Accord relatif au transport international 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

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.