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

Printing date 13.01.2023

Version number 11 (replaces version 10)

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### 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 substance or mixture and uses</li> </ul>	<u>tesa 45902, 45900</u>
advised against	No further relevant information available.
Product category	PC0 Other PC1 Adhesives, sealants
<ul> <li>Application of the substance / the mixture</li> </ul>	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, Corporate Regulatory Affairs SDS@tesa.com, Tel.: +49-40-88899-6954
<ul> <li>1.4 Emergency telephone number:</li> </ul>	Reception Headquarters tesa SE, Hugo-Kirchberg-Str. 1, 22848 Norderstedt, Germany Phone: +49 40 88899 2667 (MonThurs. 07:00-18:00h, Fr. 07:00-15:00h)

Classification according to Regulation (EC) No 1272/2008	The product is not classified, according to the GB CLP regulation.
2.2 Label elements	
Labelling according to Regulation	
(EC) No 1272/2008	The product is considered an article according to Article 3 of Regulation (EC) N 1907/2006 (UK REACH) and does not require labelling according to Article 1 Regulation (EC) No 1272/2008 (GB CLP).
	For articles, the provision of a safety data sheet is not required under Article 31 Regulation (EC) No 1907/2006 (UK REACH). The provision of information in the format of a safety data sheet is on a voluntary basis.
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
	Heavy Metals (sigma < 100 ppm) and Formaldhyde.
Results of PBT and vPvB assessme	5 (6 11 ) 5
PBT:	Not classified
vPvB:	Not classified

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

- 3.2 Mixtures
   Description: Backing: Fibre glass yarn laminated with Polyester film Adhesive: Synthetic rubber based
   Dangerous components: Void
- Regulation (EC) No 648/2004 on detergents / Labelling for contents not applicable

**SECTION 2: Hazards identification** 



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· Additional information

(Contd. of page 1) The wording of the listed hazard statements can be found in section 16.

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

· 4.1 Description of first aid measures	6
General information	No special measures required.
<ul> <li>After inhalation</li> </ul>	Void
After skin contact	The product is not irritating to the skin.
	Rinse with warm water.
After eye contact	Void
• After swallowing	Void
<ul> <li>4.2 Most important symptoms and effects, both acute and delayed</li> <li>4.3 Indication of any immediate medical attention and special</li> </ul>	No further relevant information available.
treatment needed	No further relevant information available.

#### SECTION 5: Firefighting measures

<ul> <li>5.1 Extinguishing media</li> <li>Suitable extinguishing agents</li> <li>For safety reasons unsuitable</li> </ul>	Use appropriate fire fighting measures.
extinguishing agents	Water with a full water jet.
<ul> <li>5.2 Special hazards arising from the substance or mixture</li> </ul>	Strong smoke development possible when burning plastics.
	In the event of a fire, may be released: Nitrogen oxides (NOx)
	Carbon monoxide (CO) Carbon dioxide (CO2)
	Under certain fire conditions, traces of other toxic substances cannot be excluded.
<ul> <li>5.3 Advice for firefighters</li> <li>Protective equipment:</li> </ul>	Put on breathing apparatus.
Fiotective equipment.	Do not inhale explosion gases or combustion gases.

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

<ul> <li>6.1 Personal precautions, protectiv equipment and emergency procedures</li> </ul>	e 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 stora	ge	
• 7.1 Precautions for safe handling • Information about protection	No special measures required.	
against explosions and fires:	No special measures required.	(Contd. on page 3)
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7.2 Conditions for safe storage, incl	luding any incompatibilities
Storage	
Requirements to be met by	
storerooms and containers: Information about storage in one	No special requirements.
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/p	porsonal protection
ded field of Expediate controls/p	
8.1 Control parameters	
8.1 Control parameters	at require monitoring at the workplace.
Components with critical values that	at require monitoring at the workplace:
Components with critical values that	<b>at require monitoring at the workplace:</b> The lists that were valid during the compilation were used as basis.
-	
Components with critical values the Additional information: 8.2 Exposure controls	
Components with critical values the Additional information: 8.2 Exposure controls Appropriate engineering controls	The lists that were valid during the compilation were used as basis.
Components with critical values the Additional information: 8.2 Exposure controls Appropriate engineering controls Individual protection measures, suc Breathing equipment:	The lists that were valid during the compilation were used as basis. No further data; see item 7.
Components with critical values the Additional information: 8.2 Exposure controls Appropriate engineering controls Individual protection measures, suc Breathing equipment:	The lists that were valid during the compilation were used as basis. No further data; see item 7. ch as personal protective equipment
Components with critical values tha Additional information: 8.2 Exposure controls Appropriate engineering controls Individual protection measures, suc Breathing equipment: Hand protection	The lists that were valid during the compilation were used as basis. No further data; see item 7. <b>ch as personal protective equipment</b> Not required.
Components with critical values tha Additional information: 8.2 Exposure controls Appropriate engineering controls Individual protection measures, suc Breathing equipment: Hand protection	The lists that were valid during the compilation were used as basis. No further data; see item 7. <b>ch as personal protective equipment</b> Not required. Not required.
Components with critical values the Additional information: 8.2 Exposure controls Appropriate engineering controls	The lists that were valid during the compilation were used as basis. No further data; see item 7. <b>ch as personal protective equipment</b> Not required. Not required. Suitability and resistance of a glove depend on the conditions of use, such as
Components with critical values tha Additional information: 8.2 Exposure controls Appropriate engineering controls Individual protection measures, suc Breathing equipment: Hand protection	The lists that were valid during the compilation were used as basis. No further data; see item 7. <b>ch as personal protective equipment</b> Not required. Not required. 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
Components with critical values tha Additional information: 8.2 Exposure controls Appropriate engineering controls Individual protection measures, suc Breathing equipment: Hand protection	The lists that were valid during the compilation were used as basis. No further data; see item 7. <b>ch as personal protective equipment</b> Not required. Not required. 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
Components with critical values tha Additional information: 8.2 Exposure controls Appropriate engineering controls Individual protection measures, suc Breathing equipment: Hand protection	The lists that were valid during the compilation were used as basis. No further data; see item 7. <b>Ch as personal protective equipment</b> Not required. Not required. 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. The exact breakthrough time must be obtained from the protective glove manufacturer
Components with critical values tha Additional information: 8.2 Exposure controls Appropriate engineering controls Individual protection measures, suc Breathing equipment: Hand protection Material of gloves	The lists that were valid during the compilation were used as basis. No further data; see item 7. <b>Ch as personal protective equipment</b> Not required. Not required. 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. The exact breakthrough time must be obtained from the protective glove manufacturer and must be observed.
Components with critical values tha Additional information: 8.2 Exposure controls Appropriate engineering controls Individual protection measures, suc Breathing equipment: Hand protection Material of gloves	The lists that were valid during the compilation were used as basis. No further data; see item 7. <b>Ch as personal protective equipment</b> Not required. Not required. 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. The exact breakthrough time must be obtained from the protective glove manufacturer

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

General Information		
Physical state	Solid.	
Colour:	Without color / not defined	
Smell:	Nearly odourless	
Odour threshold:	Not determined.	
Melting point/freezing point:	Not determined	
Boiling point or initial boiling point and boiling range	Not determined	
Flammability	Not determined.	
Lower and upper explosion limit		
Lower:	Not determined.	
Upper:	Not determined.	
Flash point:	Not applicable	
Decomposition temperature:	Not determined.	
pH	Not applicable.	
Viscosity:		
Kinematic viscosity	Not applicable.	
dynamic:	Not applicable.	
Solubility	••	
Water:	Unsoluble	



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· Partition coefficient n-octanol/water (log value)	Not determined.
Steam pressure:	Not applicable.
<ul> <li>Density and/or relative density</li> </ul>	
Density	Not determined
Relative density	Not determined.
· Vapour density	Not applicable.
· 9.2 Other information	Total thickness:
· Appearance:	
· Form:	Solid.
Important information on protection of health an	d
environment, and on safety.	
Self-inflammability:	Product is not selfigniting.
Explosive properties:	Product is not explosive.
Solvent content:	
· Organic solvents:	Residual solvent content in tape: much smaller than 0,1
O-lide contents	weight-%
Solids content:	100.0 %
Change in condition	
· Evaporation rate	Not applicable.
Information with regard to physical hazard classes	
· Explosives	Void
· Flammable gases	Void
· Aerosols	Void
· Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flammable gases i	
contact with water	Void
· Oxidising liquids	Void
· Oxidising solids	Void Void
· Organic peroxides · Corrosive to metals	Vola Void
· Desensitised explosives	Void Void
Descusilisen exhiosines	VUIU

SECTION 10: Stability and reactivity		
· 10.1 Reactivity	No further relevant information available.	
· 10.2 Chemical stability		
· Thermal decomposition / condition	5	
to be avoided:	No decomposition if used according to specifications.	
<ul> <li>10.3 Possibility of hazardous</li> </ul>		
reactions	No dangerous reactions known	
10.4 Conditions to avoid	No further relevant information available.	
<ul> <li>10.5 Incompatible materials:</li> </ul>	No further relevant information available.	

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 10.6 Hazardous decomposition products:

No dangerous decomposition products known

#### **SECTION 11: Toxicological information**

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008		
Acute toxicity Based on available data, the classification criter	ria are not met.	
• Skin corrosion/irritation Based on available data, the classification criter	ria are not met.	
• Serious eye damage/irritation Based on available data, the classification criter	ria are not met.	
• Respiratory or skin sensitisation Based on available data, the classification criter	ria are not met.	
• Germ cell mutagenicity Based on available data, the classification criter	ria are not met.	
· Carcinogenicity Based on available data, the classification criter	ria are not met.	
• Reproductive toxicity Based on available data, the classification criter	ria are not met.	
• STOT-single exposure Based on available data, the classification criter	ria are not met.	
• STOT-repeated exposure Based on available data, the classification criter	ria are not met.	
· Aspiration hazard Based on available data, the classification criter	ria are not met.	
· 11.2 Information on other hazards		

· Endocrine disrupting properties

None of the ingredients is listed.

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

12.1 Toxicity	
Aquatic toxicity:	No further relevant information available.
<ul> <li>12.2 Persistence and degradability</li> </ul>	No further relevant information available.
<ul> <li>12.3 Bioaccumulative potential</li> </ul>	No further relevant information available.
· 12.4 Mobility in soil	No further relevant information available.
12.5 Results of PBT and vPvB asse	ssment
· PBT:	Not applicable.
· vPvB:	Not applicable.
<ul> <li>12.6 Endocrine disrupting</li> </ul>	
properties	The product does not contain substances with endocrine disrupting properties.
· 12.7 Other adverse effects	
<ul> <li>Additional ecological information:</li> </ul>	
• 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+)
9	Free of polybrominated biphenyls (PBBs) and polybrominated diphenyl ethers
	(PBDEs) in accordance with the RoHS Directive.
· General notes:	Generally not hazardous for water.
* SECTION 13: Disposal consider	ations
· 13.1 Waste treatment methods	
· Recommendation	Smaller quantities can be disposed of with household garbage.
Recommendation	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.

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 Additional information about the European waste catalogue:
 The waste code number given above is therefore only a possible recommendation. 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.

 Uncleaned packagings:
 Void

Recommendation:

Void Disposal according to official regulations.

SECTION 14: Transport information	
<ul> <li>14.1 UN number or ID number</li> <li>ADR, ADN, IMDG, IATA</li> </ul>	Void
<ul> <li>14.2 UN proper shipping name</li> <li>ADR, ADN, IMDG, IATA</li> </ul>	Void
<ul> <li>14.3 Transport hazard class(es)</li> </ul>	
· ADR, ADN, IMDG, IATA · Class	Void
· 14.4 Packing group · ADR, IMDG, IATA	Void
<ul> <li>14.5 Environmental hazards:</li> <li>Marine pollutant:</li> </ul>	Νο
<ul> <li>14.6 Special precautions for user</li> </ul>	Not applicable.
<ul> <li>14.7 Maritime transport in bulk according to IMC instruments</li> </ul>	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

<ul> <li>Directive 2012/18/EU</li> <li>Named dangerous substances - ANNEX I</li> </ul>	None of the ingredients is listed.	
<ul> <li>National regulations</li> <li>Additional classification according to Decree on Hazardous Materials, Annex III:</li> </ul>	avoids Void	
· Information about limitation of use:	Void	
<ul> <li>Decree to be applied in case of technical fault:</li> <li>15.2 Chemical safety assessment:</li> </ul>	Void A Chemical Safety Assessment has not been carried out.	(Contd.or



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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 (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 ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement · Abbreviations and acronyms: 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 vPvB: very Persistent and very Bioaccumulative ·\* Data compared to the previous version altered.