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

Printing date 13.01.2023

Version number 39 (replaces version 38)

Revision: 13.01.2023

# 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 52310, 52315, 52320</u>
advised against	No further relevant information available.
· Product category	PC0 Other PC1 Adhesives, sealants
<ul> <li>Application of the substance / the</li> </ul>	
mixture	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	
PBT:	Not classified
vPvB:	Not classified

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

**SECTION 2: Hazards identification** 

• 3.2 Mixtures • Description:	Carrier: Hard PVC film Adhesive: mixture of natural rubber and hydrocarbon resins Cover: structured PP film
<ul> <li>Dangerous components:</li> <li>Regulation (EC) No 648/2004 on</li> </ul>	Void
<b>e</b> ( )	not applicable



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· Additional information

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

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# 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
Information for occupational	
physician.	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>	Void
treatment needed	Void

# **SECTION 5: Firefighting measures**

<ul> <li>5.1 Extinguishing media</li> <li>Suitable extinguishing agents</li> <li>For safety reasons unsuitable extinguishing agents</li> <li>5.2 Special hazards arising from the</li> </ul>	Use appropriate fire fighting measures. Water with a full water jet.
substance or mixture	Fires of all kinds of plastics : In plastic fires, smoke particles as well as toxic vapours and gases of indeterminable composition are produced. At low temperatures (pyrolysis), various decomposition products are formed which may be similar to the initial substances. There are hazards associated with the inhalation of such fire gases. In the event of a fire, may be released: Hydrogen chloride (HCI) Nitrogen oxides (NOx) Carbon monoxide (CO) Carbon dioxide (CO2) Under certain fire conditions, traces of other toxic substances cannot be excluded.
5.3 Advice for firefighters	
Protective equipment:	Put on breathing apparatus. Do not inhale explosion gases or combustion gases.
<ul> <li>Additional information</li> </ul>	None

# **SECTION 6: Accidental release measures**

<ul> <li>6.1 Personal precautions, protective equipment and emergency</li> </ul>		
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.	
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See Section 13 for information on disposal.

7.1 Precautions for safe handling Information about protection	No special measures required.	
against explosions and fires:	No special measures required.	
7.2 Conditions for safe storage, inc	cluding 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	I	
conditions:	None.	
7.3 Specific end use(s)	No further relevant information available.	

· 8.1 Control parameters

· Components with critical values that require monitoring at the workplace:

• Additional information: The lists	at were valid during the compilation were used as basis.
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Not required.

- · 8.2 Exposure controls
- · Appropriate engineering controls No further data; see item 7.
- Individual protection measures, such as personal protective equipment
- · Breathing equipment: Not required.
- · Hand protection
- · 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. · Eye/face protection Not required. Not required.

Body protection:

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

<ul> <li>9.1 Information on basic physical and chemical properties</li> <li>General Information</li> </ul>	es
· Physical state	Solid.
· Colour:	According to product specification
· Smell:	Nearly odourless
· Odour threshold:	Not determined.
<ul> <li>Melting point/freezing point:</li> </ul>	Not determined
<ul> <li>Boiling point or initial boiling point and boiling range</li> </ul>	Not determined
Flammability	Not applicable
Lower and upper explosion limit	
· Lower:	Not determined.
· Upper:	Not determined.
· Flash point:	Not applicable



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· Ignition temperature:	Not applicable
<ul> <li>Decomposition temperature:</li> </ul>	Not determined.
·рН	Not applicable.
· Viscosity:	
Kinematic viscosity	Not applicable.
· dynamic:	Not applicable.
· Solubility	
· Water:	Unsoluble
<ul> <li>Partition coefficient n-octanol/water (log value)</li> </ul>	Not determined.
· Steam pressure:	Not applicable.
<ul> <li>Density and/or relative density</li> </ul>	
<sup>.</sup> Density	Not determined
· Relative density	Not determined.
· Vapour density	Not applicable.
<ul> <li>9.2 Other information</li> <li>Appearance:</li> <li>Form:</li> </ul>	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 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
· Organic peroxides	Void
· Corrosive to metals	Void
Desensitised explosives	Void

# **SECTION 10: Stability and reactivity**

· 10.1 Reactivity

No further relevant information available.



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No decomposition if used according to specifications.	
No dangerous reactions known	
No further relevant information available.	
No further relevant information available.	
No dangerous decomposition products known	
ormation	
s as defined in Regulation (EC) No 1272/2008 Based on available data, the classification criteria are not met.	
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	ns No decomposition if used according to specifications. No dangerous reactions known No further relevant information available. No further relevant information available. No dangerous decomposition products known

Based on available data, the classification criteria are not met.

Aspiration hazard

· 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.
12.2 Persistence and degradability	No further relevant information available.
12.3 Bioaccumulative potential	No further relevant information available.
· 12.4 Mobility in soil	No further relevant information available.
12.5 Results of PBT and vPvB asses	ssment
· PBT:	Not applicable.
· vPvB:	Not applicable.
12.6 Endocrine disrupting	
properties	The product does not contain substances with endocrine disrupting properties.
· 12.7 Other adverse effects	
· 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:	Not known to be hazardous to water.
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## SECTION 13: Disposal considerations

<ul> <li>13.1 Waste treatment methods</li> </ul>	
· 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 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.
<ul> <li>Uncleaned packagings:</li> <li>Recommendation:</li> </ul>	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	
· 14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA · Class	Void	
<ul> <li>14.4 Packing group</li> <li>ADR, IMDG, IATA</li> </ul>	Void	
· 14.5 Environmental hazards:	Not applicable.	
· 14.6 Special precautions for user	Not applicable.	
• 14.7 Maritime transport in bulk according to IMO instruments 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.
· National regulations	avoids



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# Trade name tesa 52310, 52315, 52320 Additional classification according to Decree on Hazardous Materials, Annex III: Void

· Information about limitation of use: Void

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 Decree to be applied in case of technical fault: Void
 15.2 Chemical safety assessment: A Chemical

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 (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.

<ul> <li>Department issuing data specification sheet:</li> </ul>	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 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
<ul> <li>* Data compared to the previous version altered.</li> </ul>	