

Page 1/7

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

Printing date 13.01.2023

Version number 37 (replaces version 36)

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 4330</u>
advised against	No further relevant information available.
· Product category	PC0 Other PC1 Adhesives, sealants
• Application of the substance / the	
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)

SECTION 2: Hazards identification	
<ul> <li>2.1 Classification of the substance</li> <li>Classification according to</li> <li>Regulation (EC) No 1272/2008</li> </ul>	or mixture The product is not classified, according to the GB CLP regulation.
<ul> <li>2.2 Label elements</li> <li>Labelling according to Regulation (EC) No 1272/2008</li> </ul>	The product is considered an article according to Article 3 of Regulation (EC) No 1907/2006 (UK REACH) and does not require labelling according to Article 1 of Regulation (EC) No 1272/2008 (GB CLP). For articles, the provision of a safety data sheet is not required under Article 31 of Regulation (EC) No 1907/2006 (UK REACH). The provision of information in the
<ul> <li>Hazard pictograms</li> <li>Signal word</li> <li>Hazard statements</li> <li>2.3 Other hazards</li> </ul>	format of a safety data sheet is on a voluntary basis. Void Void Void The product evidently does not contain any organically bonded halogen compounds (AOX), nitrates, heavy metal compounds or formaldehydes. 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 assessm	, , , , , , , , , , , , , , , , , , , ,
· PBT:	Not classified
· vPvB:	Not classified

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

• 3.2 Mixtures • Description:	Carrier: Paper Adhesive: Mixture of natural rubber and adhesive resins, filled with colour pigments (fillers).
	(Contd. on page 2)



Page 2/7

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

Version number 37 (replaces version 36)

Revision: 13.01.2023

(Contd. of page 1)

#### Trade name tesa 4330

· Dangerous components:

Printing date 13.01.2023

Void

Regulation (EC) No 648/2004 on detergents / Labelling for contents · Additional information

not applicable 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	S
General information	No special measures required.
• After inhalation	Void
<ul> <li>After skin contact</li> </ul>	The product is not irritating to the skin.
	Rinse with warm water.
• After eye contact	Void
• After swallowing	Void
<ul> <li>Information for occupational</li> </ul>	
physician.	Void
• 4.2 Most important symptoms and	Vaid
effects, both acute and delayed • 4.3 Indication of any immediate	Void
medical attention and special	
treatment needed	Void

## **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.
5.2 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)
	Under certain fire conditions, traces of other toxic substances cannot be excluded.
<ul> <li>5.3 Advice for firefighters</li> </ul>	
Protective equipment:	Put on breathing apparatus.
	Do not inhale explosion gases or combustion gases.
· Additional information	None

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

<ul> <li>6.1 Personal precautions, protective equipment and emergency</li> </ul>	e	
procedures	Not required.	
• 6.2 Environmental precautions: • 6.3 Methods and material for	No special measures required.	
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.	
		(Contd. on page 3

page 3) <sub>GB</sub>



Page 3/7

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

Version number 37 (replaces version 36)

Revision: 13.01.2023

#### Trade name tesa 4330

Printing date 13.01.2023

(Contd. of page 2)

# **SECTION 7: Handling and storage**

<ul> <li>7.1 Precautions for safe handling</li> <li>Information about protection against explosions and fires:</li> </ul>	No special measures required. No special measures required.
<ul> <li>7.2 Conditions for safe storage, incl</li> <li>Storage</li> <li>Requirements to be met by</li> </ul>	luding any incompatibilities
storerooms and containers: · Information about storage in one	No special requirements.
common storage facility: • Further information about storage	Not required.
conditions:	None.
· 7.3 Specific end use(s)	No further relevant information available.

### **SECTION 8: Exposure controls/personal protection**

· 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.

- · 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. 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. · Body protection: Not required.

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

• 9.1 Information on basic physical and chemical propert	ies
· General Information	
· 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
· Ignition temperature:	Not applicable



Page 4/7

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

Version number 37 (replaces version 36)

Revision: 13.01.2023

Printing date 13.01.2023 Trade name tesa 4330

	(Contd. of page 3)
· Decomposition temperature:	Not determined.
· pH	Not applicable.
Viscosity:	
Kinematic viscosity	Not applicable.
dynamic:	Not applicable.
· Solubility	
· Water:	Unsoluble
· Partition coefficient n-octanol/water (log value)	Not determined.
<ul> <li>Steam pressure:</li> <li>Density and/or relative density</li> </ul>	Not applicable.
· Density	Not determined
· Relative density	Not determined.
· Vapour density	Not applicable.
• 9.2 Other information	
Appearance:	
· Form:	Solid.
<ul> <li>Important information on protection of health a environment, and on safety.</li> </ul>	na
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 %
· Change in condition	100 //
· Evaporation rate	Not applicable.
-	
Information with regard to physical hazard classes	N/ · · I
· Explosives · Flammable gases	Void
	Void 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	in
contact with water	Void
· Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void
<ul> <li>Corrosive to metals</li> <li>Desensitised explosives</li> </ul>	Void
	Void

# **SECTION 10: Stability and reactivity**

No further relevant information available.

10.1 Reactivity
 10.2 Chemical stability

· Thermal decomposition / conditions

to be avoided:

No decomposition if used according to specifications.



Page 5/7

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

Printing date 13.01.2023

Version number 37 (replaces version 36)

Revision: 13.01.2023

#### Trade name tesa 4330

	(Contd. of page 4)
No further relevant information available.	
No further relevant information available.	
No dangerous decomposition products known	
formation	
	No further relevant information available.

## $\cdot$ 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

· Acute toxicity	Based on available data, the classification criteria are not met.
<ul> <li>Skin corrosion/irritation</li> </ul>	Based on available data, the classification criteria are not met.
· Serious eye damage/irritation	Based on available data, the classification criteria are not met.
· Respiratory or skin sensitisation	Based on available data, the classification criteria are not met.
Germ cell mutagenicity	Based on available data, the classification criteria are not met.
· Carcinogenicity	Based on available data, the classification criteria are not met.
<ul> <li>Reproductive toxicity</li> </ul>	Based on available data, the classification criteria are not met.
• STOT-single exposure	Based on available data, the classification criteria are not met.
• STOT-repeated exposure	Based on available data, the classification criteria are not met.
• Aspiration hazard	Based on available data, the classification criteria are not met.
• Additional toxicological	
information:	The product contains in the adhesive a small amount of a colophonium resin.
	Colophonium resins may cause skin irritations.
<ul> <li>11.2 Information on other hazards</li> </ul>	
<ul> <li>Endocrine disrupting properties</li> </ul>	
None of the ingredients is listed.	
-	
SECTION 42: Ecological inform	otion
SECTION 12: Ecological inform	
· 12.1 Toxicity	

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.
	(Contd. on page 6)



Page 6/7

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

Printing date 13.01.2023

Version number 37 (replaces version 36)

Revision: 13.01.2023

#### Trade name tesa 4330

(Contd. of page 5)

# **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:	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.
<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

- · 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



Page 7/7

GB -

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

Version number 37 (replaces version 36)

Revision: 13.01.2023

# Printing date 13.01.2023 Trade name tesa 4330

(Contd. of page 6) · Information about limitation of use: Void · Decree to be applied in case of technical fault: Void · 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 (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 Concerning the International Carriage of Dangerous Goods by Road) · Abbreviations and acronyms: 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.