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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)

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 4665</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)

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**

- · 3.2 Mixtures
- · Description:

Carrier: Polyethylene film laminated with a polyester/cotton fabric Adhesive: Mixture of polyacrylic acid ester and adhesive resins

Dangerous components:

**SECTION 2: Hazards identification** 

Void

• Regulation (EC) No 648/2004 on detergents / Labelling for contents not applicable



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· Additional information

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

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

• 4.1 Description of first aid measure	S
General information	No special measures required.
· 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
<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.

No further relevant information available.

## **SECTION 5: Firefighting measures**

• 5.1 Extinguishing media	
• Suitable extinguishing agents	Use appropriate fire fighting measures.
• For safety reasons unsuitable	
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>	
<ul> <li>Protective equipment:</li> </ul>	Put on breathing apparatus.
	Do not inhale explosion gases or combustion gases.

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

<ul> <li>6.1 Personal precautions, protectiv equipment and emergency</li> </ul>	e
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. See Section 13 for information on disposal.
	See Section 15 for mornation on disposal.

SECTION 7: Handling and storage		
• 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:	No special requirements.
Information about storage in one	
common storage facility:	Not required.
Further information about storage conditions:	None.
7.3 Specific end use(s)	No further relevant information available.
7.5 Specific end use(s)	
<b>SECTION 8: Exposure controls/p</b>	personal protection
8.1 Control parameters Components with critical values tha Additional information:	at require monitoring at the workplace: The lists that were valid during the compilation were used as basis.
Components with critical values the Additional information:	
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	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	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>
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. <b>ch as personal protective equipment</b> Not required. Not required. Suitability and resistance of a glove depend on the conditions of use, such
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 frequency and duration of contact, chemical resistance of the glove material, thickne
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 a frequency and duration of contact, chemical resistance of the glove material, thickne and fit of the gloves. As a general rule, the glove manufacturer should be consulted to
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 a frequency and duration of contact, chemical resistance of the glove material, thickne and fit of the gloves. As a general rule, the glove manufacturer should be consulted to the necessary information. Contaminated or damaged gloves should be replaced
Components with critical values the 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 a frequency and duration of contact, chemical resistance of the glove material, thickne and fit of the gloves. As a general rule, the glove manufacturer should be consulted to the necessary information. Contaminated or damaged gloves should be replaced immediately.
Components with critical values the 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 frequency and duration of contact, chemical resistance of the glove material, thickne and fit of the gloves. As a general rule, the glove manufacturer should be consulted to the necessary information. Contaminated or damaged gloves should be replaced immediately. The exact breakthrough time must be obtained from the protective glove manufacture
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 frequency and duration of contact, chemical resistance of the glove material, thickne and fit of the gloves. As a general rule, the glove manufacturer should be consulted the necessary information. Contaminated or damaged gloves should be replac immediately.

· Body protection: Not required.

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

9.1 Information on basic physical and chemical propert	les	
General Information		
Physical state	Solid.	
· Colour:	transparent	
<sup>·</sup> 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	
<ul> <li>Decomposition temperature:</li> </ul>	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.
Density and/or relative density	
· Density	Not determined
· Relative density	Not determined.
Vapour density	Not applicable.
<sup>•</sup> 9.2 Other information	
· Appearance:	
· Form:	Solid.
Important information on protection of health a	and
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	
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 · 10.2 Chemical stability	No further relevant information available.
Thermal decomposition / conditions	
to be avoided:	No decomposition if used according to specifications.
10.3 Possibility of hazardous	
reactions	No dangerous reactions known
<ul> <li>10.4 Conditions to avoid</li> </ul>	No further relevant information available.
• 10.5 Incompatible materials:	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 criteria are not met.
• Skin corrosion/irritation	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.
Reproductive toxicity	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.
<ul> <li>11.2 Information on other hazards</li> </ul>	

· 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 asses	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+)
	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 consideration	ations
· 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.



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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
· 14.5 Environmental hazards: · Marine pollutant:	No
<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

None of the ingredients is listed.	
avoids Void	
Void	
Void A Chemical Safety Assessment has not been carried out.	(Contd. on
	avoids Void Void Void



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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

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.