

## Safety Data Sheet according to WHS Regulations

Version number 10 (replaces version 9)

Revision: 14.01.2023

Printing date 14.01.2023

Not classified as hazardous according to criteria of Australian Safety and Compensation Council.

* SECTION 1: Identification	
· 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 51194</u>
advised against	No further relevant information available.
<ul> <li>Product category</li> </ul>	PC0 Other
• Application of the substance / the	PC1 Adhesives, sealants
mixture	Adhesive tape
1.3 Manufacturer/Supplier:	tesa plant Hamburg GmbH Heykenaukamp 10 21147 Hamburg Tel: +49 (40) 4909-904 Fax: +49 (40) 4909-5149
	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 tesa tape Australia Pty. Ltd. ACN095 484 290 ABN 16 095 484 290 Unit 5, 1 Foundation Place Prospect NSW 2148 Phone (Emergency): (02)9849 3929 Fax: (02)9849 3928 Email: Sales.Australia@tesa.com
<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)

<ul> <li>2.1 Classification of the substanc</li> <li>Classification according to Regulation (EC) No 1272/2008</li> </ul>	e or mixture The product is not classified, according to the CLP regulation.
· 2.2 Label elements	
<ul> <li>Labelling according to Regulation</li> </ul>	1
(EC) No 1272/2008	The product is classified and labelled according to the CLP regulation.
Hazard pictograms	Void
· Signal word	Void
· Hazard statements	Void
<sup>·</sup> 2.3 Other hazards	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), Nitrate
	Heavy Metals (sigma<100 ppm) and Formaldhyde.
· Results of PBT and vPvB assessr	
· PBT:	Not classified
· vPvB:	Not classified
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SECTION 3: Con	position and Information	on Ingredients

• 3.2 Mixtures • Description:	Carrier: Paper Adhesive: Polyacrylic acid ester mixed with adhesive resin Adhesive: Mixture of polyacrylic acid ester and adhesive resins Cover: siliconised polyester film
<ul> <li>Dangerous components:</li> <li>SVHC</li> <li>Regulation (EC) No 648/2004 on detergents / Labelling for contents</li> <li>Additional information</li> </ul>	Void Free from SVHC substances or < 0.1 %. not applicable The wording of the listed hazard statements can be found in section 16.

### **SECTION 4: First Aid Measures**

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No special measures required.
Void
The product is not irritating to the skin.
Rinse with warm water.
Void
Void
No further relevant information available.
No further relevant information available.

### **SECTION 5: Fire Fighting 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.
<ul> <li>5.2 Special hazards arising from the</li> </ul>	9
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.
• 5.3 Advice for firefighters	
• Protective equipment:	Put on breathing apparatus.
	Do not inhale explosion gases or combustion gases.

SECTION	6: Accidental	Release Measures
	or / tooraontai	

<ul> <li>6.1 Personal precautions, protective equipment and emergency</li> </ul>	ve	
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	



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See Section 8 for information on personal protection equipment. See Section 13 for information on disposal.

### **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>	uding any incompatibilities
storerooms and containers: · Information about storage in one	No special requirements.
common storage facility: · Further information about storage	Not required.
conditions: · 7.3 Specific end use(s)	None. No further relevant information available.

### **SECTION 8: Exposure controls and 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.

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.

### **SECTION 9: Physical and Chemical Properties**

· 9.1 Information on basic physical and chemical properties

· General Information	
<sup>·</sup> Physical state	Solid.
· Colour:	Pink
<sup>·</sup> Smell:	Nearly odourless
· Odour threshold:	Not determined.
<ul> <li>Melting point/freezing point:</li> </ul>	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.



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· pHNot applicable.· Viscosity:Not applicable.· Kinematic viscosityNot applicable.· dynamic:Not applicable.· SolubilityUnsoluble· Water:Unsoluble· Partition coefficient n-octanol/water (log value)Not determined.· Steam pressure:Not applicable.· Density and/or relative densityNot determined.· Relative densityNot determined.· Vapour densityNot applicable.	
Kinematic viscosityNot applicable.dynamic:Not applicable.SolubilityUnsolubleWater:UnsolublePartition coefficient n-octanol/water (log value)Not determined.Steam pressure:Not applicable.Density and/or relative densityNot determinedRelative densityNot determined.Vapour densityNot applicable.	
dynamic:Not applicable.SolubilityUnsolubleWater:UnsolublePartition coefficient n-octanol/water (log value)Not determined.Steam pressure:Not applicable.Density and/or relative densityNot determinedRelative densityNot determined.Vapour densityNot determined.Vapour densityNot applicable.	
Solubility       Unsoluble         Water:       Unsoluble         Partition coefficient n-octanol/water (log value)       Not determined.         Steam pressure:       Not applicable.         Density and/or relative density       Not determined.         Relative density       Not determined.         Vapour density       Not applicable.	
Water:       Unsoluble         Partition coefficient n-octanol/water (log value)       Not determined.         Steam pressure:       Not applicable.         Density and/or relative density       Not determined         Relative density       Not determined.         Vapour density       Not applicable.	
· Partition coefficient n-octanol/water (log value)       Not determined.         · Steam pressure:       Not applicable.         · Density and/or relative density       Not determined         · Density       Not determined.         · Relative density       Not determined.         · Vapour density       Not applicable.	
Steam pressure:       Not applicable.         Density and/or relative density       Not determined         Density       Not determined.         Relative density       Not determined.         Vapour density       Not applicable.	
Density and/or relative density       Not determined         Density       Not determined         Relative density       Not determined.         Vapour density       Not applicable.	
• Density     Not determined       • Relative density     Not determined.       • Vapour density     Not applicable.	
• Relative density     Not determined.       • Vapour density     Not applicable.	
Vapour density         Not applicable.	
· 9.2 Other information	
· Appearance:	
· Form: Solid.	
Important information on protection of health 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 weight-%	inan 0, i
· 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 in	
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	
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No further relevant information available.

10.2 Chemical stability

- · Thermal decomposition / conditions to be avoided: · 10.3 Possibility of hazardous reactions
- · 10.4 Conditions to avoid

No decomposition if used according to specifications.

- No dangerous reactions known
- No further relevant information available.



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10.5 Incompatible materials:	No further relevant information available.	
<ul> <li>10.6 Hazardous decomposition products:</li> </ul>	No dangerous decomposition products known	
products.		
SECTION 11: Toxicological Infor	mation	
· 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.	
<ul> <li>Carcinogenicity</li> <li>Reproductive toxicity</li> </ul>	Based on available data, the classification criteria are not met. 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.	
11.2 Information on other hazards	,,	
· Endocrine disrupting properties		
None of the ingredients is listed.		
SECTION 12: Ecological Informa	tion	
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. No further relevant information available.	
<ul> <li>12.4 Mobility in soil</li> <li>12.5 Results of PBT and vPvB asses</li> </ul>		
· PBT:	Not applicable.	
· vPvB:	Not applicable.	
· 12.6 Endocrine disrupting		
properties	The product does not contain substances with endocrine disru	pting properties.
12.7 Other adverse effects	I	1 51 1
<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 polybrom (PBDEs) in accordance with the RoHS Directive.	inated diphenyl ethers
· General notes:	Generally not hazardous for water.	
SECTION 13: Disposal considera	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 wa mixed waste.	iste incineration plant fo
	Energy recovery by incineration in an approved waste incineration	ition plant
	Consider the applicable regulations of the country, the State of	
	For larger amounts of waste: consult the authorities prior the c	lisposal.
• Additional information about the	-	•
European waste catalogue:	The waste code number given above is therefore only a possil Disposal should be carried out in compliance with the consultation with the competent local authority and the dispos	legal regulations afte

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(Contd. of page 5) 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:

SECTION 14: Transport information	
<ul> <li>14.1 UN number or ID number</li> <li>ADG, ADN, IMDG, IATA</li> </ul>	Void
<ul> <li>14.2 UN proper shipping name</li> <li>ADG, ADN, IMDG, IATA</li> </ul>	Void
· 14.3 Transport hazard class(es)	
· ADG, ADN, IMDG, IATA · Class	Void
· 14.4 Packing group · ADG, IMDG, IATA	Void
· 14.5 Environmental hazards: · Marine pollutant:	No
• 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

To. I Salety, health and environmental regulations/legislation specific for the substance of mixture				
Australian Inventory of Industrial Chemicals				
None of the ingredients is listed.				
Standard for the Uniform Scheduling of Medicines and Poisons				
None of the ingredients is listed.				
· Australia: Priority Existing Chemicals				
None of the ingredients is listed.				
<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. on page 7)		



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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 · 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 SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative ·\* Data compared to the previous version altered.