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# Safety Data Sheet according to WHS Regulations

Printing date 14.01.2023

Version number 9 (replaces version 8)

Revision: 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 advised against</li> </ul>	<u>tesa 51005</u> 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 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
· 1.4 Emergency telephone number:	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: Hazard(s) Identification

Classification according to Regulation (EC) No 1272/2008	The product is not classified, according to the CLP regulation.
2.2 Label elements	
Labelling according to Regulation	
(EC) No 1272/2008	The product is classified and labelled according to the CLP regulation.
Hazard pictograms	Void
Signal word	Void
Hazard statements	Void
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), Nitrates Heavy Metals (sigma<100 ppm) and Formaldhyde.
Results of PBT and vPvB assessn	
PBT:	Not classified
vPvB:	Not classified
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#### **SECTION 3: Composition and Information on Ingredients**

· 3.2 Mixtures · Description:	Backing: printed paper Adhesive: Mixture of natural rubber and adhesive resins, filled with colour pigments (fillers). Cover: release paper
<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**

• 4.1 Description of first aid measures	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>Information for occupational</li> </ul>	
physician.	Void
4.2 Most important symptoms and	
effects, both acute and delayed	Void
4.3 Indication of any immediate	
medical attention and special	
treatment needed	Void

#### **SECTION 5: Fire Fighting Measures**

<ul> <li>5.1 Extinguishing media</li> <li>Suitable extinguishing agents</li> <li>For safety reasons unsuitable extinguishing agents</li> <li>5.2 Superior from the</li> </ul>	Use appropriate fire fighting measures. Water with a full water jet.
<ul> <li>5.2 Special hazards arising from the substance or mixture</li> </ul>	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> <li>Additional information</li> </ul>	Put on breathing apparatus. Do not inhale explosion gases or combustion gases. None

#### **SECTION 6: Accidental Release Measures**

· 6.1 Personal precautions, protective	•
equipment and emergency	
procedures	Not required.

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<ul> <li>6.2 Environmental precautions:</li> <li>6.3 Methods and material for</li> </ul>	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.	
SECTION 7: Handling and Stora	ge	
<ul> <li>7.1 Precautions for safe handling</li> <li>Information about protection</li> </ul>	No special measures required.	
against explosions and fires:	No special measures required.	
7.2 Conditions for safe storage, inc	luding any incompatibilities	
<ul> <li>Storage</li> <li>Requirements to be met by</li> </ul>		
storerooms and containers:	No special requirements.	
· Information about storage in one	No special requirements.	
common storage facility:	Not required.	
· Further information about storage		
conditions:	None.	
	No further relevant information available.	

#### · 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.
- · Hand protection Not required.
- · 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 properti	es	
General Information		
· Physical state	Solid.	
· Colour:	Black	
· Smell:	Nearly odourless	
· Odour threshold:	Not determined.	
· Melting point/freezing point:	Not determined	
Boiling point or initial boiling point and boiling range	Not determined	
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Flammability	Not applicable
<ul> <li>Lower and upper explosion limit</li> </ul>	
Lower:	Not determined.
· Upper:	Not determined.
Flash point:	Not applicable
Ignition temperature:	Not applicable
Decomposition temperature:	Not determined.
рН	Not applicable.
Viscosity:	
Kinematic viscosity	Not applicable.
dynamic:	Not applicable.
Solubility	
Water:	Unsoluble
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.
9.2 Other information	
Appearance:	
Form:	Solid.
Important information on protection of health	
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
Organic solvents.	weight-%
Solids content:	100.0 %
Change in condition	100.0 /0
· 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 gas	
contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void
Corrosive to metals	Void
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· Desensitised explosives

#### **SECTION 10: Stability and Reactivity**

· 10.1 Reactivity

to be avoided:

No further relevant information available.

- · 10.2 Chemical stability · Thermal decomposition / conditions
- No decomposition if used according to specifications.
- · 10.3 Possibility of hazardous reactions
- · 10.4 Conditions to avoid
- · 10.5 Incompatible materials:
- · 10.6 Hazardous decomposition products:
- No dangerous reactions known No further relevant information available.
- No further relevant information available.

- 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.
• 11.2 Information on other hazards	

Not applicable.

Not applicable.

Endocrine disrupting properties

None of the ingredients is listed.

#### **SECTION 12: Ecological Information**

#### · 12.1 Toxicity

- Aquatic toxicity:
- 12.2 Persistence and degradability
- 12.3 Bioaccumulative potential
- · 12.4 Mobility in soil
- No further relevant information available. No further relevant information available. No further relevant information available. No further relevant information available.
- · 12.5 Results of PBT and vPvB assessment
- · PBT:
- · vPvB:
- · 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.

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 · General notes:
 Generally not hazardous for water.

 SECTION 13: Disposal considerations

 · 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.

Additional information about the European waste catalogue:
 For larger amounts of waste: consult the authorities prior the disposal.
 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.

Void

· 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
<ul> <li>14.3 Transport hazard class(es)</li> </ul>	
· ADG, ADN, IMDG, IATA · Class	Void
· 14.4 Packing group · ADG, 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>	D 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

· 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.



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· Australia: Priority Existing Chemical	IS	
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.	

#### **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</li> </ul>	
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
<ul> <li>* Data compared to the previous version altered.</li> </ul>	