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Safety Data Sheet according to WHS Regulations

Printing date 14.01.2023

Version number 19 (replaces version 18)

Revision: 14.01.2023

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

SECTION 1: Identification

· 1.1 Product identifier	
 Trade name 1.2 Relevant identified uses of the substance or mixture and uses 	<u>tesa 51132, 51134, 51136</u>
advised against · Product category	No further relevant information available. 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 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 assess	nent
PBT:	Not classified
vPvB:	Not classified
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SECTION 3: Composition and Information on Ingredients

· 3.2 Mixtures · Description:	Carrier: Polyethylene film Primer: Acrylate Copolymer Dispersion, waterbased Adhesive: Acrylate dispersion based on acrylic acid ester, waterbased
 Dangerous components: SVHC Regulation (EC) No 648/2004 on 	Void Free from SVHC substances or < 0.1 %.
detergents / Labelling for contents	not applicable The wording of the listed hazard statements can be found in section 16.

SECTION 4: First Aid Measures

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	not applicable Void	
After swallowing	Void	
4.2 Most important symptoms and effects, both acute and delayed 4.3 Indication of any immediate medical attention and special	No further relevant information available.	
treatment needed	No further relevant information available.	

SECTION 5: Fire Fighting Measures

 5.1 Extinguishing media Suitable extinguishing agents 	CO2, extinguishing powder or water jet. Fight larger fires with water jet. 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	Polypropylene and polyethylene-based adhesive tapes burn with heavy smoke formation. 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

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

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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.	

SECTION 7: Handling and Storage

7.1 Precautions for safe handling	No special measures required.
against explosions and fires:	No special measures required.
• 7.2 Conditions for safe storage, in • Storage	cluding any incompatibilities
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.

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.
- · 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 Measures, such as personal protective equipment
 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
 Eye/face protection

SECTION 9: Physical and Chemical Properties		
• 9.1 Information on basic physical and chemical properti	es	
· Physical state	Solid.	
· Colour:	According to product specification	
· 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 determined.
Lower and upper explosion limit	
· Lower:	Not determined.
· Upper:	Not determined.
Flash point:	Not applicable
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.
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: Important information on protection of health and environment, and on safety. 	Solid.
· Self-inflammability:	Draduct is not colfigniting
• Explosive properties:	Product is not selfigniting.
· Solvent content:	Product is not explosive.
· Organic solvents:	Residual solvent content in tape: much smaller than 0,1
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 gases in	
contact with water	Void
· Oxidising liquids	Void
• Oxidising solids	Void
· Organic peroxides	Void
 Organic peroxides Corrosive to metals Desensitised explosives 	Void Void Void



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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.

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

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- 10.3 Possibility of hazardous reactions
- · 10.4 Conditions to avoid
- · 10.5 Incompatible materials:
- · 10.6 Hazardous decomposition products:

No further relevant information available.

No further relevant information available.

No dangerous decomposition products known

No dangerous reactions known

SECTION 11: Toxicological Information

· 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 Based on available data, the classification criteria are not met.

- · Acute toxicity
- Skin corrosion/irritation
- · Serious eye damage/irritation
- · Respiratory or skin sensitisation
- · Germ cell mutagenicity
- · Carcinogenicity
- · Reproductive toxicity
- · STOT-single exposure
- · STOT-repeated exposure
- · 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. No further relevant information available. 12.3 Bioaccumulative potential No further relevant information available. 12.4 Mobility in soil · 12.5 Results of PBT and vPvB assessment · 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. (Contd. on page 6)



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· General notes:

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Generally not hazardous for water.

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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. 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.
 Uncleaned packagings: 	Void

SECTION 14: Transport information	
 14.1 UN number or ID number ADG, ADN, IMDG, IATA 	Void
 14.2 UN proper shipping name ADG, ADN, IMDG, IATA 	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 IMC 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

· 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 Chemica	IS	
None of the ingredients is listed.		
 Directive 2012/18/EU Named dangerous substances - ANNEX I 	None of the ingredients is listed.	
 National regulations Additional classification according to Decree on Hazardous Materials, Annex III: 	avoids Void	
· Information about limitation of use:	Void	
 Decree to be applied in case of technical fault: 15.2 Chemical safety assessment: 	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.

 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. 	