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

Printing date 13.01.2023

Version number 32 (replaces version 31)

Revision: 13.01.2023

SECTION 1: Identification of the substance/mixture and of the company/undertaking

· 1.1 Product identifier	
 Trade name 1.2 Relevant identified uses of the substance or mixture and uses 	<u>tesa 51917</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
 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)

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 AO2 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

SECTION 2: Hazards identification

· 3.2 Mixtures · Description:	Carrier: Silk-Paper Adhesive: Mixture of polyacrylic acid esters and ethoxylated amines Cover: release paper		
 Dangerous components: Regulation (EC) No 648/2004 on 	Void		
detergents / Labelling for contents	not applicable	(0	



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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 measures 	
• General information No special measure	s required.
After inhalation Void	
• After skin contact The product is not ir	ritating to the skin.
Rinse with warm wa	ter.
· After eye contact Void	
 After swallowing Void 	
• 4.2 Most important symptoms and	
effects, both acute and delayed No further relevant i	nformation available.
• 4.3 Indication of any immediate	
medical attention and special	
treatment needed No further relevant i	nformation available.

SECTION 5: Firefighting 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	In the event of a fire, may be released:
	Nitrogen oxides (NOx)
	Hydrogen cyanide (HCN)
	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 	e Not required.
• 6.2 Environmental precautions:	No special measures required.
• 6.3 Methods and material for	
containment and cleaning up:	Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
• 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.
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Information about protection	
against explosions and fires:	No special measures required.
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.
SECTION 8: Exposure controls/p	personal protection
- / - · ·	
8.1 Control parameters	
	at require monitoring at the workplace:
	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	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. ch as personal protective equipment
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. ch as personal protective equipment Not required.
Components with critical values the 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. ch as personal protective equipment Not required. Not required.
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Components with critical values the 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. ch as personal protective equipment Not required. Not required. 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
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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. ch as personal protective equipment Not required. Not required. 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.
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Components with critical values tha Additional information: 8.2 Exposure controls Appropriate engineering controls Individual protection measures, suc Breathing equipment: Hand protection Material of gloves Penetration time of glove material	The lists that were valid during the compilation were used as basis. No further data; see item 7. ch as personal protective equipment Not required. Not required. 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. The exact breakthrough time must be obtained from the protective glove manufacturer and must be observed.
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. ch as personal protective equipment Not required. 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. The exact breakthrough time must be obtained from the protective glove manufacturer and must be observed. Not required.
Components with critical values tha Additional information: 8.2 Exposure controls Appropriate engineering controls Individual protection measures, suc Breathing equipment: Hand protection Material of gloves Penetration time of glove material	The lists that were valid during the compilation were used as basis. No further data; see item 7. ch as personal protective equipment Not required. Not required. 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. The exact breakthrough time must be obtained from the protective glove manufacturer and must be observed.

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properti	es
General Information	
· Physical state	liquid
· Colour:	According to product specification
· Smell:	Nearly odourless
· Odour threshold:	Not determined.
· Melting point/freezing point:	Not determined
	Not applicable
· Boiling point or initial boiling point and boiling range	Not determined
· Flammability	Not applicable.
· Lower and upper explosion limit	
· Lower:	Not determined.
· Upper:	Not determined.
Flash point:	Not applicable
Decomposition temperature:	Not determined.
рН	Not determined.



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· Viscosity:	
· Kinematic viscosity	Not determined.
· dynamic:	Not determined.
· Solubility	
Water:	repulpable
 Partition coefficient n-octanol/water (log value) 	Not determined.
· Steam pressure:	Not determined.
 Density and/or relative density 	
[.] Density	Not determined
· Relative density	Not determined.
· Vapour density	Not determined.
· 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 than 0,1 weight-%
· Change in condition	Weight-70
· Evaporation rate	Not determined.
Information with regard to physical hazard classes	
· Explosives	Void
· Flammable gases	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 gase	es in
contact with water	Void
· Oxidising liquids	Void
· Oxidising solids	Void
• · · · ·	
[·] Organic peroxides	Void
· Organic peroxides · Corrosive to metals	Void

SECTION 10: Stability and reactivity

· 10.1 Reactivity

No further relevant information available.

· 10.2 Chemical stability

al 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.

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. Void
· Serious eye damage/irritation	Based on available data, the classification criteria are not met. Void
· Respiratory or skin sensitisation	Based on available data, the classification criteria are not met. Void
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	
 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.
· 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.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

Recommendation

Smaller quantities can be disposed of with household garbage.



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· Additional information about the	(Contd. of page 5) 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.	
European waste catalogue:	The waste code number given above is therefore only Disposal should be carried out in compliance wi consultation with the competent local authority and the facility approved for this purpose. According to conjunction with Directive 75/442/EEC, the assignment be carried out on a sector-specific basis and in consu company.	ith the legal regulations after e disposal company in a suitable EU Directive 2000/532/EC in nt of a waste code number must
 Uncleaned packagings: Recommendation: 	Void Dispose of packaging according to regulations on the Disposal according to official regulations.	disposal of packagings.

SECTION 14: Transport information		
 14.1 UN number or ID number ADR, ADN, IMDG, IATA 	Void	
 14.2 UN proper shipping name ADR, ADN, IMDG, IATA 	Void	
 14.3 Transport hazard class(es) 		
· ADR, ADN, IMDG, IATA · Class	Void	
 14.4 Packing group ADR, 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

 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
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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 Polymerlaboratory tesa Phone: +49-40-569-3479 : RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer · Abbreviations and acronyms: (Regulations Concerning the International Transport of Dangerous Goods by Rail) 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 vPvB: very Persistent and very Bioaccumulative * * Data compared to the previous version altered.