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

Printing date 13.01.2023

Version number 12 (replaces version 11)

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 68144</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)

2.1 Classification of the substance Classification according to Regulation (EC) No 1272/2008	or mixture 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 of Degridation (EC) No 1272/2008 (CR CLP)
	Regulation (EC) No 1272/2008 (GB CLP). For articles, the provision of a safety data sheet is not required under Article 31 of Regulation (EC) No 1907/2006 (UK REACH). The provision of information in th 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 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 assessme	
· PBT:	Not classified
· vPvB:	Not classified

SECTION 3: Composition/information on ingredients

• 3.2 Mixtures • Description:	Carrier: Cellulose fleece Adhesive: Polyacrylate Cover: release paper
 Dangerous components: Regulation (EC) No 648/2004 on 	Void
detergents / Labelling for contents	not applicable

SECTION 2: Hazards identification



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· Additional information

(Contd. of page 1) 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	5
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
Information for occupational	
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: Firefighting measures

 5.1 Extinguishing media Suitable extinguishing agents For safety reasons unsuitable extinguishing agents 5.2 Special hazards arising from the 	Use appropriate fire fighting measures. Water with a full water jet.
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.
· Additional information	None

SECTION 6: Accidental release measures

 6.1 Personal precautions, protective equipment and emergency procedures 6.2 Environmental precautions: 6.3 Methods and material for 	e Not required. No special measures required.
containment and cleaning up: · 6.4 Reference to other sections	Collect mechanically. 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 spec

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 paramotors	
8.1 Control parameters	at require monitoring at the workplace:
Components with critical values that	at require monitoring at the workplace:
Components with critical values the 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: 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 tha 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 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. ch as personal protective equipment Not required. Not required.
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. ch as personal protective equipment Not required. Not required. Suitability and resistance of a glove depend on the conditions of use, such as
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. 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
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. 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
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. 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
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	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.
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. 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
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	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.

SECTION 9: Physical and chemical properties

General Information		
Physical state	Solid.	
Colour:	transparent	
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 applicable	
Lower and upper explosion limit		
Lower:	Not determined.	
Upper:	Not determined.	
Flash point:	Not applicable	
Ignition temperature:	Not applicable	
Decomposition temperature:	Not determined.	
pH	Not applicable.	
Viscosity:	••	
Kinematic viscosity	Not applicable.	



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· 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 a	nd
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
Calida contanti	weight-%
· Solids content:	100.0 %
· Change in condition	Net englische
· 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

No further relevant information available.

10.2 Chemical stability

tion / conditions

Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

10.3 Possibility of hazardous reactions

No dange

- 10.4 Conditions to avoid
- · 10.5 Incompatible materials:

No dangerous reactions known

No further relevant information available.

No further relevant information available.



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· 10.6 Hazardous decomposition products:

No dangerous decomposition products known

SECTION 11: Toxicological information

$^{\cdot}$ 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 		

· 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 asse	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:	Generally not hazardous for water.
* SECTION 13: Disposal consider	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.
• Additional information about the	
European waste catalogue:	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
	(Contd. on page 6)



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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:
 Recommendation:

Void Disposal according to official regulations.

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 IM instruments 	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

 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.



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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 vPvB: verv Persistent and very Bioaccumulative
·* Data compared to the previous	
version altered.	