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

Printing date 13.01.2023

Version number 36 (replaces version 35)

Revision: 13.01.2023

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

· 1.1 Product identifier	
· Trade name	<u>tesa 50533, 54533</u>
· Article number:	tesa 50533 PV 2 tesa 54533
 1.2 Relevant identified uses of the substance or mixture and uses 	
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)

SECTION 2: Hazards identification

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 of 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 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 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 assessme	
PBT:	Not classified
vPvB:	Not classified

· 3.2 Mixtures

· Description:

Backing: Polypropylene / polyethylene copolymere film Adhesive: Mixture of an ethylene-vinyl acetate-copolymere and a hydrogenated ester of abietic acid



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Additional information

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· Dangerous components:

Regulation (EC) No 648/2004 on detergents / Labelling for contents

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	
· 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
 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.

Void

SECTION 5: Firefighting 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.
 5.2 Special hazards arising from t 	he
substance or mixture	In the event of a fire, may be released:
	Acetic acid
	Vinyl acetate
	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, protecti equipment and emergency 	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	
	See Section 8 for information on personal protection equipment.	
	See Section 13 for information on disposal.	
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SECTION 7: Handling and storage

 7.1 Precautions for safe handling Information about protection against explosions and fires: 	No special measures required. No special measures required.
 7.2 Conditions for safe storage, incl Storage Requirements to be met by 	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/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.

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.
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- · 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.
- · Body protection:

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties	
Solid.	
White	
Nearly odourless	
Not determined.	
Not determined	
Not determined	
Not determined.	
Not determined.	
Not determined.	
Not applicable	
Not determined.	



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· pH	Not applicable.
· Viscosity:	
Kinematic viscosity	Not applicable.
	Not applicable.
Solubility	
	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 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-%
· Solids content:	100.0 %
Change in condition	
· Evaporation rate	Not applicable.
Information with regard to physical hazard classes	
	Void
[.] Flammable gases	Void
	Void
· Oxidising gases	Void
· Gases under pressure	Void
[·] Flammable liquids	Void
[·] Flammable solids	Void
Self-reactive substances and mixtures	Void
	Void
7 • 1 • • • • • • •	Void
······································	Void
Substances and mixtures, which emit flammable gases in	
	Void
	Void
- · · J · · · ·	Void
	Void
	Void
· Desensitised explosives	Void

SECTION 10: Stability and reactivity

- · 10.1 Reactivity
- · 10.2 Chemical stability

No further relevant information available.

- · Thermal decomposition / conditions
- to be avoided:

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10.3 Possibility of hazardous reactions

No decomposition if used according to specifications.

No dangerous reactions known



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 10.4 Conditions to avoid 	No further relevant information available.	
 10.5 Incompatible materials: 	No further relevant information available.	
10.6 Hazardous decomposition		
products:	No dangerous decomposition products known	

SECTION 11: Toxicological information

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 asses	sment
· 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 considera	tions

- · 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.



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 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

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: 	Νο
 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

None of the ingredients is listed.	
avoids Void	
Void	
Void A Chemical Safety Assessment has not been carried out.	(Contd. on
	avoids Void Void Void



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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 ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement · Abbreviations and acronyms: 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.