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Safety Data Sheet acc. to OSHA HCS

Printing date 01/23/2023

Reviewed on 01/23/2023

ning date 01/23/2023	Reviewed on 01/23/202
Identification	
Product identifier	
Trade name Application of the substance / the	<u>tesa 68532, 68535, 68537</u>
mixture	Adhesive tape
Manufacturer/Supplier:	tesa SE Tel.: +49-40-88899-1 Hugo-Kirchberg-Str. 1 D-22848 Norderstedt Germany
Informing department:	tesa SE, Corporate Regulatory Affairs SDS@tesa.com, Tel.: +49-40-88899-6954
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)
Hazard(s) identification	
Classification of the substance or mixture	The product is not classified, according to the Globally Harmonized Syste (GHS).
Label elements	
GHS label elements	The product is classified and labeled according to the CLP regulation. Void
Hazard pictograms Signal word	Void
Hazard statements	Void
Classification system	
NFPA ratings (scale 0-4)	Health = 0 Fire = 0 Reactivity = 0
HMIS ratings (scale 0-4)	HEALTH O Health = 0 FIRE O Fire = 0 Reactivity = 0
Other hazards	The product contains no elutable organic halogens, which will increase the AO values of the waste water. The product does not contain organically bound halogen compounds (AO)
	nitrates, heavy metal compounds (sum below 100 ppm) and formaldehyde.
Results of PBT and vPvB assessme PBT:	ent Not applicable.
vPvB:	Not applicable.
Composition/information on ing	
· · ·	
Chemical characterization: Mixture Description:	-
Description.	Carrier material: polyester membrane Adhesive: Polyacrylate Cover: paper laminated with polyethylene
Dangerous components:	Void

4 First-aid measures

 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.	
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· After eye contact	Void
After swallowing	Void
Information for doctor	Void
• Most important symptoms and	
effects, both acute and delayed	Void
 Indication of any immediate medical 	
attention and special treatment	
needed	Void
5 Fire-fighting measures	
Extinguishing media	
Suitable extinguishing agents	Use fire fighting measures that suit the environment.
• For safety reasons unsuitable	
extinguishing agents	Water with a full water jet.
 Special hazards arising from the substance or mixture 	In the event of a fire may be released:
Substance of 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.
 Advice for firefighters 	
Protective equipment:	Put on breathing apparatus.
	Do not inhale explosion gases or combustion gases.
· Additional information	None
6 Accidental release measures	
· Personal precautions, protective	
equipment and emergency	
procedures	Not required.
· Environmental precautions:	No special measures required.
Methods and material for	
containment and cleaning up:	Collect mechanically.
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.
Drotactive Action Criteria for Chami	See Section 13 for information on disposal.
Protective Action Criteria for Chemic PAC-1:	uais
None of the ingredients is listed.	
• PAC-2: None of the ingredients is listed.	
• •	
• PAC-3:	
None of the ingredients is listed.	

7 Handling and storage

· Handling

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· Precautions for safe handling

No special measures required.

· Information about protection against explosions and fires:

No special measures required.

- · Conditions for safe storage, including any incompatibilities
- · Storage
- · Requirements to be met by storerooms and containers:

No special requirements.



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conditions:

· Specific end use(s)

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 Information about storage in one 	

information about storage in one	
common storage facility:	Not required.
• Further information about storage	
conditions:	None.

No further relevant information available.

8 Exposure controls/personal protection

Additional information about design of technical systems:	n No further data; see item 7.
Control parameters	
Additional information:	at require monitoring at the workplace: The lists that were valid during the compilation were used as basis.
Exposure controls	
Personal protective equipment	
Breathing equipment:	Not required.
Protection of hands:	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 protection:	Not required.

9 Physical and chemical properties

· Information on basic physical and chemical properties · General Information			
· Appearance:			
Form:	Solid.		
Colour:	transparent		
· Smell:	Nearly odourless		
· Odor threshold:	Not determined.		
· pH-value:	Not applicable.		
· Change in condition			
Melting point/Melting range:	Not determined		
Boiling point/Boiling range:	Not determined		
· Flash point:	Not applicable		
· Inflammability (solid, gaseous)	Not applicable		
· Ignition temperature:	Not applicable		
· Decomposition temperature:	Not determined.		
· Self-inflammability:	Product is not selfigniting.		
· Danger of explosion:	Product is not explosive.		
 Critical values for explosion: 			
Lower:	Not determined.		
Upper:	Not determined.		
· Steam pressure:	Not applicable.		
· Density	Not determined		
· Relative density	Not determined.		
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 Vapor density Evaporation rate 	Not applicable. Not applicable.
 Solubility in / Miscibility with Water: 	Unsoluble
· Partition coefficient (n-octanol/wate	r): Not determined.
 Viscosity: dynamic: kinematic: 	Not applicable. Not applicable.
 Solvent content: Organic solvents: 	Residual solvent content in tape: much smaller than 0,1 weight-%
Solids content:	100.0 %
· Other information	No further relevant information available.

10 Stability and reactivity

 Reactivity Chemical stability Thermal decomposition / conditions 	No further relevant information available.
to be avoided: • Possibility of hazardous reactions • Conditions to avoid • Incompatible materials: • Hazardous decomposition	No decomposition if used according to specifications. No dangerous reactions known No further relevant information available. No further relevant information available.
products:	No dangerous decomposition products known

11 Toxicological information

•	Information	on	toxico	logical	effects	
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A	toviolty	
Acute	toxicity:	

- · Primary irritant effect:
- on the eye: No irritant effect.
 Sensitization: No sensitizing effect known.
 Additional toxicological information: The product is not subject to

The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

· Carcinogenic categories

· IARC (International Agency for Research on Cancer)		
None of the ingredients is listed.		
· NTP (National Toxicology Program)		
None of the ingredients is listed.		
· OSHA-Ca (Occupational Safety & Health Administration)		
None of the ingredients is listed.		

12 Ecological information

- · Toxicity
- · Aquatic toxicity:
- Persistence and degradability

No further relevant information available. No further relevant information available.



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· Behaviour in environmental system	IS:
· Bioaccumulative potential	No further relevant information available.
· Mobility in soil	No further relevant information available.
	No further relevant information available.
 Additional ecological information: 	
 According to recipe contains the 	
following heavy metals and	
compounds according to EC	
guideline NO. 76/464 EC:	free of heavy motols (Dh. Cd. Ha. Cr61)
guidenne NO. 76/464 EC.	free of heavy metals (Pb, Cd, Hg, Cr6+)
	Free of Polybrominated Biphenyls (PBBs) and Polybrominated Diphenyl Ethers
	(PBDEs) according to RoHS Directive.
· General notes:	Generally not hazardous for water.
Results of PBT and vPvB assessme	ent
· PBT:	Not applicable.
· vPvB:	
	Not applicable.
 Other adverse effects 	No further relevant information available.
3 Disposal considerations	
· Waste treatment methods	
	Smaller quantities can be disposed with bousehold gerbage
Recommendation	Smaller quantities can be disposed with household garbage.
	Energy recovery: The product can be applied to a suitable waste incineration plan
	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.
 Uncleaned packagings: 	Void
4 Transport information	
· UN-Number	
DOT, ADR, ADN, IMDG, IATA	Void
DOT, ADIN, ADIN, IMIDO, IATA	Void
· UN proper shipping name	
DOT, ADR, ADN, IMDG, IATA	Void
 Transport hazard class(es) 	
· DOT, ADR, ADN, IMDG, IATA	
Class	Void
• Packing group	
DOT, ADR, IMDG, IATA	Void
• Environmental hazards:	
 Marine pollutant: 	No
· · · · · · · · · · · · · · · · · · ·	
Special precautions for user	Not applicable.
 Transport in bulk according to Ann 	
MARPOL73/78 and the IBC Code	Not applicable.
· Transport/Additional information:	Not dangerous according to the above specifications.
· UN "Model Regulation":	Void

15 Regulatory information

· Safety, health and environmental regulations/legislation specific for the substance or mixture

· Hazardous Air Pollutants

None of the ingredients is listed.



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(Contd. of page 5) · Cancerogenity categories · TLV (Threshold Limit Value) None of the ingredients is listed. · MAK (German Maximum Workplace Concentration) None of the ingredients is listed. · NIOSH-Ca (National Institute for Occupational Safety and Health) None of the ingredients is listed. National regulations avoids Additional classification according to Decree on Hazardous Materials, Annex II: Void · Information about limitation of use: Void · Decree to be applied in case of technical fault: Void Other regulations, limitations and prohibitive regulations · SARA Section 313 -· SARA section 355 -· Proposition 65 - Cancer -· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

These data are 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
· Date of preparation / last revision	01/23/2023
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 DOT: US Department of Transportation IATA: International Air Transport Association 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) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety OSHA: Occupational Safety & Health TLV: Threshold Limit Value PEL: Permissible Exposure Limit REL: Recommended Exposure Limit
 * Data compared to the previous version altered. 	