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Product identifier		
 Trade name Application of the substance / the mixture Manufacturer/Supplier: 	<u>tesa 53988</u>	
	Adhesive tape	
	tesa SE Hugo-Kirchberg-Str. 1 D-22848 Norderstedt Germany	Tel.: +49-40-88899-10
 Informing department: Emergency telephone number: 	tesa SE, Corporate Regulatory Affairs SDS@tesa.com, Tel.: +49-40-88899-6954	
	Reception Headquarters tesa SE, Hugo-Kirchberg-Str. 1, 22848 Norderstedt, G Phone: +49 40 88899 2667 (MonThurs. 07:00-18:00)	
2 Hazard(s) identification		
 Classification of the substance or mixture 	The product is not classified, according to the Globally	/ Harmonized System (GHS).
· Label elements		
· GHS label elements	The product is classified and labeled according to the Void	CLP regulation.
 Hazard pictograms Signal word 	Void	

Health = 0Fire = 0Reactivity = 0

Health = 0

Reactivity = 0

Fire = 0

0

0

- · Classification system
- NFPA ratings (scale 0-4)

HMIS	ratings	(scale	0-4)
1111110	raungs	Jocale	<u>v-</u> ,

• Other hazards The product contains no elutable organic halogens, which will increase the AOXvalues of the waste water. The product does not contain organically bound halogen compounds (AOX) nitrates

0

FIRE

HEALTH

REACTIVITY 0

The product does not contain organically bound halogen compounds (AOX), nitrates, heavy metal compounds (sum below 100 ppm) and formaldehyde.

Results of PBT and vPvB assessmentPBT:Not applicable.vPvB:Not applicable.

3 Composition/information on ingredients		
 Chemical characterization: Mixtur Description: 	es Carrier: Soft PVC film Adhesive: Mixture comprising natural rubber and resins	
 Dangerous components: Additional information 	Void The wording of the listed hazard statements can be found in section 16.	

4 First-aid measures

• Description of first aid measures	
General information	No special measures required.
 After inhalation 	Void



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· After skin contact	The product is not irritating to the skin.
	Rinse with warm water.
· 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 medica	ll second se
attention and special treatment	
needed	Void
Fire-fighting measures	
Fire-fighting measures • Extinguishing media • Suitable extinguishing agents	Use fire fighting measures that suit the environment.
· Extinguishing media · Suitable extinguishing agents	Use fire fighting measures that suit the environment.
· Extinguishing media · Suitable extinguishing agents · For safety reasons unsuitable	
• Extinguishing media • Suitable extinguishing agents • For safety reasons unsuitable extinguishing agents	Use fire fighting measures that suit the environment. Water with a full water jet.
· Extinguishing media · Suitable extinguishing agents · For safety reasons unsuitable	Water with a full water jet.
• Extinguishing media • Suitable extinguishing agents • For safety reasons unsuitable extinguishing agents • Special hazards arising from the	
• Extinguishing media • Suitable extinguishing agents • For safety reasons unsuitable extinguishing agents • Special hazards arising from the	Water with a full water jet. In the event of a fire may be released: Hydrogen chloride (HCI)
• Extinguishing media • Suitable extinguishing agents • For safety reasons unsuitable extinguishing agents • Special hazards arising from the	Water with a full water jet. In the event of a fire may be released:
• Extinguishing media • Suitable extinguishing agents • For safety reasons unsuitable extinguishing agents • Special hazards arising from the	Water with a full water jet. In the event of a fire may be released: Hydrogen chloride (HCI) Nitrogen oxides (NOx)

Put on breathing apparatus.
Do not inhale explosion gases or combustion gases.
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.
	See Section 13 for information on disposal.

· Protective Action Criteria for Chemicals

· PAC-1:	
None of the ingredients is listed.	
PAC-2:	
None of the ingredients is listed.	
· PAC-3:	
None of the ingredients is listed.	
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7 Handling and storage	
 Handling Precautions for safe handling Information about protection 	No special measures required.
against explosions and fires:	No special measures required.
· Conditions for safe storage, includi	ing any incompatibilities
Storage	
 Requirements to be met by storerooms and containers: 	No aposiol requiremente
· Information about storage in one	No special requirements.
common storage facility:	Not required.
Further information about storage	
conditions:	None.
· Specific end use(s)	No further relevant information available.
 B Exposure controls/personal pro Additional information about design of technical systems: 	
· Control parameters	
	at require monitoring at the workplace:
· Additional information:	The lists that were valid during the compilation were used as basis.
 Exposure controls Personal protective equipment Breathing equipment: Protection of hands: Material of gloves 	Not required. Not required. Suitability and resistance of a glove depend on the conditions of use, such a
	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 f the necessary information. Contaminated or damaged gloves should be replace

- Penetration time of glove material The exact breakthrough time must be obtained from the protective glove manufacturer and must be observed.
- · Eye protection:

9 Physical and chemical properties

 Information on basic physical and General Information 	chemical properties	
· Appearance:		
Form:	Solid.	
Colour:	According to product specification	
· 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	
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Not required.



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· 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: Upper: 	Not determined. Not determined.
· Steam pressure:	Not applicable.
 Density Relative density Vapor density Evaporation rate 	Not determined Not determined. Not applicable. Not applicable.
 Solubility in / Miscibility with Water: 	Unsoluble
· Partition coefficient (n-octanol/water): 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:	No decomposition if used according to specifications.
 Possibility of hazardous reactions 	No dangerous reactions known
· Conditions to avoid	No further relevant information available.
 Incompatible materials: 	No further relevant information available.
Hazardous decomposition	
products:	No dangerous decomposition products known

11 Toxicological information

Information on	toxicological effects
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- Acute toxicity:
 Primary irritant effect:
- · on the eye: No irritant effect. · Sensitization: No sensitizing effect known.



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information:

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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

· Additional toxicological

· 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:	No further relevant information available.
 Persistence and degradability 	No further relevant information available.
· Behaviour in environmental system	S:
Bioaccumulative potential	No further relevant information available.
· Mobility in soil	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 metals (Pb, Cd, Hg, Cr6+)
	Free of Polybrominated Biphenyls (PBBs) and Polybrominated Diphenyl Ethers
	(PBDEs) according to RoHS Directive.
· General notes:	Not known to be hazardous to water.
 Results of PBT and vPvB assessme 	ent
· PBT:	Not applicable.
· vPvB:	Not applicable.
· Other adverse effects	No further relevant information available.

13 Disposal considerations

 Waste treatment methods Recommendation 	Smaller quantities can be disposed 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.	
· Uncleaned packagings:	Void	
14 Transport information		
· UN-Number · DOT, ADR, ADN, IMDG, IATA	Void	



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 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 Annex II of MA and the IBC Code 	ARPOL73/78 Not applicable.
· Transport/Additional information:	Not dangerous according to the above specifications.
· UN "Model Regulation":	Void

15 Regulatory information

· Hazardous Air Pollutants	
None of the ingredients is listed.	
· 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 Occ	cupational Safety and Health)
None of the ingredients is listed.	
 National regulations Additional classification according to Decree on Hazardous Materials, 	avoids
Annex II:	Void
· Information about limitation of use:	Void
 Decree to be applied in case of technical fault: 	Void
· Other regulations, limitations and p	rohibitive regulations
· SARA Section 313	
-	
· SARA section 355	
-	
· Proposition 65 - Cancer	
-	
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· 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 	02/19/2023
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.	

version altered.

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