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# Safety Data Sheet acc. to OSHA HCS

Printing date 01/20/2023

Reviewed on 01/20/2023

Product identifier		
Trade name	<u>tesafix 4917, 6917</u>	
Application of the substance / the 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 GI (GHS).	obally Harmonized Syste
Label elements	<b>-</b>	
GHS label elements Hazard pictograms	The product is classified and labeled according to the Void	CLP regulation.
Signal word	Void	
Hazard statements Classification system	Void	
NFPA ratings (scale 0-4)	Health = 0 Fire = 0 Reactivity = 0	
HMIS ratings (scale 0-4)	HEALTH 0 FIRE 0 REACTIVITY 0 Health = 0 Fire = 0 Reactivity = 0	
Other hazards	The product contains no elutable organic halogens,	which will increase the AC
	values of the waste water.	
	The product does not contain organically bound h nitrates, heavy metal compounds (sum below 100 ppr	naiogen compounds (AO. m) and formaldehyde.
Results of PBT and vPvB assessme	nt	
PBT: vPvB:	Not applicable. Not applicable.	
	-	
Composition/information on ing		
Chemical characterization: Mixtures Description:	carrier: Polypropylene film	
· · · · · · · · · · · · · · · · · · ·	Adhesive: Polyacrylic acid ester mixed with adhesive Cover: siliconized polypropylene film	resin
Dangerous components: Additional information	Void The wording of the listed hazard statements can be fo	ound in section 16.

<ul> <li>Description of first aid meas</li> <li>General information</li> </ul>		
General information	No special measures required.	
<ul> <li>After inhalation</li> </ul>	Void	
· After skin contact	The product is not irritating to the skin.	
	Rinse with warm water.	
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#### attention and special treatment needed Void

### **5 Fire-fighting measures**

<ul> <li>Extinguishing media</li> <li>Suitable extinguishing agents</li> <li>For safety reasons unsuitable extinguishing agents</li> <li>Special hazards arising from the</li> </ul>	Use fire fighting measures that suit the environment. Water with a full water jet.
substance or mixture	Fires of all kinds of plastics : In plastic fires, smoke particles as well as toxic vapors and gases of indeterminable composition are produced. At low temperatures (pyrolysis), various decomposition products are formed which may be similar to the original substances. There are hazards associated with the inhalation of such fire gases. Polypropylene and polyethylene-based adhesive tapes burn with heavy smoke
	formation. 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:	Wear self-contained breathing apparatus. Put on breathing apparatus. Do not inhale explosion gases or combustion gases.
· Additional information	None

#### 6 Accidental release measures

<ul> <li>Personal precautions, protective equipment and emergency</li> </ul>			
procedures	Not required.		
Environmental precautions:	No special measures required.		
Methods and material for			
containment and cleaning up:	Collect mechanically.		
<ul> <li>Reference to other sections</li> </ul>	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.		
<ul> <li>Protective Action Criteria for Cher</li> </ul>	· 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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(Contd. of page 2) 7 Handling and storage · Handling · 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. · Information about storage in one common storage facility: Not required. Further information about storage conditions: None. Specific end use(s) No further relevant information available. 8 Exposure controls/personal protection · Additional information about design

of technical systems: No further data; see item 7. · 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. · 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

Penetration time of glove materialshould be replaced immediately.Penetration time of glove materialThe exact breakthrough time must be obtained from the protective glove<br/>manufacturer and must be observed.Eye protection:Not required.

#### 9 Physical and chemical properties

<ul> <li>Information on basic physical and</li> <li>General Information</li> </ul>	chemical properties	
· 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	
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· Decomposition temperature:	Not determined.	
· Self-inflammability:	Product is not selfigniting.	
· Danger of explosion:	Product is not explosive.	
<ul> <li>Critical values for explosion: Lower: Upper:</li> </ul>	Not determined. Not determined.	
· Steam pressure:	Not applicable.	
<ul> <li>Density</li> <li>Relative density</li> <li>Vapor density</li> <li>Evaporation rate</li> </ul>	Not determined Not determined. Not applicable. Not applicable.	
<ul> <li>Solubility in / Miscibility with Water:</li> </ul>	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 No further relevant information available. · Chemical stability · Thermal decomposition / conditions 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 effe     Acute toxicity:     Driven invitant offect:	cts
<ul> <li>Primary irritant effect:</li> <li>on the eve:</li> </ul>	No irritant effect.
· Sensitization:	No sensitizing effect known.
• Additional toxicological	
information:	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 R	esearch on Cancer)
None of the ingredients is listed.	

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· 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	IS:
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

<ul> <li>Waste treatment methods</li> </ul>	
· 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

#### · Uncleaned packagings:

UN-Number		
DOT, ADR, ADN, IMDG, 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.	

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<ul> <li>Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</li> </ul>	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 Occupational Safety and Health) None of the ingredients is listed.

5	
<ul> <li>National regulations</li> <li>Additional classification according</li> </ul>	avoids
<ul> <li>Additional classification according</li> </ul>	

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

e aller regulatione, initiatione alle p	
· SARA Section 313	
-	
· SARA section 355	
-	
· Proposition 65 - Cancer	
-	
<ul> <li>Chemical safety assessment:</li> </ul>	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.

<ul> <li>Department issuing data specification sheet:</li> <li>Contact:</li> </ul>	tesa SE, Corporate Regulatory Affairs tesa SE, Corporate Regulatory Affairs, Email: SDS@tesa.com, Tel.: +4940- 88899-0
<ul> <li>Date of preparation / last revision</li> <li>Abbreviations and acronyms:</li> </ul>	01/20/2023 RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (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 DOT: US Department of Transportation IATA: International Air Transport Association EINECS: European Inventory of Existing Commercial Chemical Substances (Contd. on page 7)



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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.