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# Safety Data Sheet acc. to OSHA HCS

Printing date 01/22/2023

Reviewed on 01/22/2023

Identification			
Product identifier			
Trade name	tesa 50060		
Application of the substance / the			
mixture <sup>·</sup> Manufacturer/Supplier:	Adhesive tape		
	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		
IIIAture	(GHS).		
Label elements			
GHS label elements	The product is classified and labeled according to the CLP regulation.		
Hazard pictograms	Void Void		
Signal word Hazard statements	Void Void		
Classification system	Void		
NFPA ratings (scale 0-4)	Health = 0 Fire = 0 Reactivity = 0		
HMIS ratings (scale 0-4)	HEALTH 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 halogen compounds (AO)		
Results of PBT and vPvB assessme	nitrates, heavy metal compounds (sum below 100 ppm) and formaldehyde.		
PBT:	Not applicable.		
vPvB:	Not applicable.		
Composition/information on ing	jredients		
Chemical characterization: Mixture	S		
Description:	Carrier: Polypropylene film Adhesive: Mixture of styrene/isoprene blockcopolymer with hydrocarbon res laminated with PET cross filaments Release: Stearyl carbamate		
Dangerous components: Additional information	Void The wording of the listed hazard statements can be found in section 16.		
First-aid measures			
Description of first aid measures			
General information After inhalation	No special measures required. Void		
After Innalation	Vola The product is not irritating to the skin		

- · After skin contact
- The product is not irritating to the skin. Rinse with warm water.

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<ul> <li>After eye contact</li> <li>After swallowing</li> <li>Information for doctor</li> <li>Most important symptoms and effects, both acute and delayed</li> </ul>	Void Void No further relevant information available.
<ul> <li>Indication of any immediate medical attention and special treatment needed</li> </ul>	
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 substance or mixture</li> </ul>	Use fire fighting measures that suit the environment. Water with a full water jet. In the event of a fire may be released: Nitrogen oxides (NOx) Carbon monoxide (CO)
<ul> <li>Advice for firefighters</li> <li>Protective equipment:</li> </ul>	Carbon dioxide (CÒ2) ´ Under certain fire conditions, traces of other toxic substances cannot be excluded Put on breathing apparatus. Do not inhale explosion gases or combustion gases.
6 Accidental release measures	
<ul> <li>Personal precautions, protective equipment and emergency procedures</li> <li>Environmental precautions:</li> <li>Methods and material for containment and cleaning up:</li> <li>Reference to other sections</li> </ul>	Not required. No special measures required. 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.
Protective Action Criteria for Chemic     PAC-1:	cals
None of the ingredients is listed.	
• PAC-2: None of the ingredients is listed.	
• <b>PAC-3:</b> None of the ingredients is listed.	
7 Handling and storage	
<ul> <li>Handling</li> <li>Precautions for safe handling</li> <li>Information about protection</li> </ul>	No special measures required.
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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Information about storage in one	
common storage facility:	Not required.
• Further information about storage	
conditions:	None.
Creating and use (a)	No funther velocient inf

· Specific end use(s)

No further relevant information available.

#### 8 Exposure controls/personal protection

<ul> <li>Additional information about design of technical systems:</li> </ul>	No further data; see item 7.
<ul> <li>Control parameters</li> <li>Components with critical values that</li> <li>Additional information:</li> </ul>	<b>It require monitoring at the workplace:</b> The lists that were valid during the compilation were used as basis.
<ul> <li>Exposure controls</li> <li>Personal protective equipment</li> <li>Breathing equipment:</li> <li>Protection of hands:</li> <li>Material of gloves</li> </ul>	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.
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

<ul> <li>Information on basic physical and on General Information</li> </ul>	chemical properties
· Appearance:	
Form:	Solid.
Colour:	Silver grey
· 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
<ul> <li>Inflammability (solid, gaseous)</li> </ul>	Not determined.
· Decomposition temperature:	Not determined.
· Self-inflammability:	Product is not selfigniting.
· Danger of explosion:	Product is not explosive.
<ul> <li>Critical values for explosion:</li> </ul>	
Lower:	Not determined.
Upper:	Not determined.
· Steam pressure:	Not applicable.
<sup>.</sup> Density	Not determined
Relative density	Not determined.
· Vapor density	Not applicable.
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· Evaporation rate	Not applicable.
· Solubility in / Miscibility with	
Water:	Unsoluble
· Partition coefficient (n-octand	ol/water): Not determined.
· Viscosity:	
dynamic:	Not applicable.
kinematic:	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

· Reactivity

No further relevant information available.
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· Chemical stability	
<ul> <li>Thermal decomposition / conditions</li> </ul>	6
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.
<ul> <li>Incompatible materials:</li> </ul>	No further relevant information available.
• Hazardous decomposition	
products:	No dangerous decomposition products known

#### 11 Toxicological information

<ul> <li>Information on toxicological effects</li> <li>Acute toxicity:</li> </ul>	
Primary irritant effect:	······
on the eye:	No irritant effect.
· Sensitization:	No sensitizing effect known.
<ul> <li>Additional toxicological</li> </ul>	
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 Res	earch on Cancer)
None of the ingredients is listed.	
• NTP (National Toxicology Program)	
None of the ingredients is listed.	
· OSHA-Ca (Occupational Safety & H	ealth 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.

- · Behaviour in environmental systems:
- Bioaccumulative potential
- No further relevant information available.



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<ul> <li>Mobility in soil</li> <li>Additional ecological information:</li> <li>According to recipe contains the following to see and</li> </ul>	(Contd. of page 4) No further relevant information available.
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:	Generally not hazardous for water.
<ul> <li>Results of PBT and vPvB assessme · PBT:</li> </ul>	Not applicable.
·vPvB:	Not applicable.
· Other adverse effects	No further relevant information available.
3 Disposal considerations	
<ul> <li>Waste treatment methods</li> <li>Recommendation</li> </ul>	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
A Transmort information	
4 Transport information	
<sup>·</sup> UN-Number <sup>·</sup> DOT, ADR, ADN, IMDG, IATA	Void
<ul> <li>UN proper shipping name</li> <li>DOT, ADR, ADN, IMDG, IATA</li> </ul>	Void
· Transport hazard class(es)	
DOT, ADR, ADN, IMDG, IATA Class	Void
· Packing group · DOT, ADR, IMDG, IATA	Void
Environmental hazards:	Not applicable.
· Special precautions for user	Not applicable.
Transport in bulk according to Ann MARPOL73/78 and the IBC Code	ex II of Not applicable.
· Transport/Additional information:	Not dangerous according to the above specifications.
· UN "Model Regulation":	Void
	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.

#### · Cancerogenity categories

· TLV (Threshold Limit Value)

None of the ingredients is listed.



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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, Annex II:	avoids Void
Information about limitation of use:	
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	
-	
Chemical safety assessment:	A Chemical Safety Assessment has not been carried out.
	A Chemical Safety Assessment has not been carried out.
Other information	
Other information These data are based on our present features and shall not establish a lega This product (this product group) is no	knowledge. However, they shall not constitute a guarantee for any specific prod
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### \* Data compared to the previous version altered.