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Safety Data Sheet acc. to OSHA HCS

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Reviewed on 02/19/2023

1 Identification

· Product identifier

 Trade name Application of the substance / the 	tesa 77731 Klebepads/Adhesive pads	
mixture · Manufacturer/Supplier:	Adhesive tape	
	tesa SE Hugo-Kirchberg-Str. 1 D-22848 Norderstedt Germany	Tel.: +49-40-88899-101
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. 0	

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 CLP regulation.
Hazard pictograms	Void
Signal word	Void
Hazard statements	Void
Classification system	
NFPA ratings (scale 0-4)	Health = 0
	Fire = 0
	0 0 Reactivity = 0
HMIS ratings (scale 0-4)	HEALTH 0 Health = 0
U ()	FIRE 0 Fire = 0
	Reactivity = 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 (AOX), nitrate
	heavy metal compounds (sum below 100 ppm) and formaldehyde.
Results of PBT and vPvB assessme	
PBT:	Not applicable.
vPvB:	Not applicable.

 Chemical characterization: Mixtures Description: 	Adhesive: mixture of polyacrylic acid esters and adhesive resins Cover: release paper
 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	not applicable	



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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	Not required for intended use
 Information for doctor 	
 Most important symptoms and 	
effects, both acute and delayed	No further relevant information available.
· Indication of any immediate medic	al
attention and special treatment	
needed	No further relevant information available.
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:
	Nitrogen oxides (NOx)
	Carbon monoxide (CO)
	Carbon dioxide (CO2)
	Under certain fire conditions, traces of other toxic substances cannot be excluded.
Advice for firefighters	Dut an har atting any article
· Protective equipment:	Put on breathing apparatus.
	Do not inhale explosion gases or combustion gases.
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 sectionsNo 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.

7 Handling and storage

· Handling

· Precautions for safe handling

No special measures required.



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Information about protection against explosions and fires:	No special measures required.
Conditions for safe storage, includi	
Storage	ng any incompatibilities
Requirements to be met by	
storerooms and containers:	No special requirements.
Information about storage in one	
common storage facility: Further information about storage	Not required.
conditions:	None.
Specific end use(s)	No further relevant information available.
Exposure controls/personal prot Additional information about design	1
of technical systems:	No further data; see item 7.
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:	Not required.
Protection of hands:	Not required.
	Not required. Suitability and resistance of a glove depend on the conditions of use, such as
Protection of hands:	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
Protection of hands:	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
Protection of hands: Material of gloves	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.
Protection of hands:	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
Protection of hands: Material of gloves	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. The exact breakthrough time must be obtained from the protective glove manufacturer

 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 determined.	
· Decomposition temperature:	Not determined.	
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· 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.
· Vapor density	Not applicable.
 Evaporation rate 	Not applicable.
· Solubility in / Miscibility with	
Water:	Unsoluble
· Partition coefficient (n-octanol/wa	ter): 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	No further relevant information available.
· Chemical stability	
Thermal decomposition / conditions	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.
 Incompatible materials: 	No further relevant information available.
 Hazardous decomposition 	
products:	No dangerous decomposition products known

11 Toxicological information

· Information on toxicological effects

- · Acute toxicity:
- Primary irritant effect:
- · on the eye:

• Sensitization:

 Additional toxicological information: No irritant effect. No sensitizing effect known.

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.



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· 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 Behaviour in any iconmental system 	No further relevant information available. No further relevant information available.
 Behaviour in environmental system Bioaccumulative potential 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 metals (Pb, Cd, Hg, Cr6+)
guidenne NO. 70/404 LO.	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 assessment	
· PBT:	Not applicable.
· vPvB:	Not applicable.
· Other adverse effects	No further relevant information available.

*13 Disposal considerations

· UN proper shipping name
 · DOT, ADR, ADN, IMDG, IATA

 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 fo 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	

Void

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· 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 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 reg	gulations/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.		
· 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		
-		
· Chomical safety assessment:	A Chemical Safety Assessment has not been carried out	

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A Chemical Safety Assessment has not been carried out.



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16 Other information	
features and shall not establish a legally This product (this product group) is not a	knowledge. However, they shall not constitute a guarantee for any specific product valid contractual relationship. a hazardous substance in the sense of the currently valid GefStoffV. This safety data matic amendment service according to GefStoffV § 6 para. 1.
Contact: tr Date of preparation / last revision C Abbreviations and acronyms: A D D D D D D D D D D D D D	esa SE, Corporate Regulatory Affairs esa SE, Corporate Regulatory Affairs, Email: SDS@tesa.com, Tel.: +4940-88899-0 02/19/2023 DR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) MDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation ATA: 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) HPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) BT: Persistent, Bioaccumulative and Toxic PVB: very Persistent and very Bioaccumulative UIOSH: National Institute for Occupational Safety DSHA: Occupational Safety & Health TV: Threshold Limit Value PE: Permissible Exposure Limit REL: Recommended Exposure Limit