

Page 1/7

Safety Data Sheet acc. to OSHA HCS

Printing date 02/19/2023

Reviewed on 02/19/2023

1 Identification	

· Product identifier	
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• Trade name	<u>tesa 61528, tesa 61529</u>	
Application of the substance / the mixture	Adhesive tape	
· Manufacturer/Supplier:	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, German Phone: +49 40 88899 2667 (MonThurs. 07:00-18:00h, Fr. 0	

2 Hazard(s) identification

· Classification of the substance of mixture	or 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
0 ()	Fire = 0
	0 0 Reactivity = 0
HMIS ratings (scale 0-4)	HEALTH 0 Health = 0
	FIRE 0 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 (AOX), nitrate
	heavy metal compounds (sum below 100 ppm) and formaldehyde.
Results of PBT and vPvB assess	sment
PBT:	Not applicable.
· vPvB:	Not applicable.
Composition/information on i	ingredients
· Chemical characterization: Mixtu	Jres
· Description:	Liner: fluorsiliconized polyester
-	

· Description:	Liner: fluorsiliconized polyester Adhesive: silicone adhesive Carrier material: polyester membrane Adhesive: Polyacrylic acid ester mixed with adhesive resin Cover: siliconized polyester film
 Dangerous components: Additional information 	Void The wording of the listed hazard statements can be found in section 16. (Contd. on page 2)



Printing date 02/19/2023

Reviewed on 02/19/2023

Trade name tesa 61528, tesa 61529

(Contd. of page 1)

Page 2/7

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.
After eye contact After swallowing	Void Void
Information for doctor	Volu
Most important symptoms and	
effects, both acute and delayed	No further relevant information available.
Indication of any immediate medica	ll in the second se
attention and special treatment needed	No further relevant information available.
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: Hydrogen fluoride (HF)
	Nitrogen oxides (NOx)
	Carbon monoxide (CÓ)
	Carbon dioxide (CO2)
Advice for firefighters	Under certain fire conditions, traces of other toxic substances cannot be excluded
Protective equipment:	Put on breathing apparatus.
	Do not inhale explosion gases or combustion gases.
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 Chem	
PAC-1:	
None of the ingredients is listed.	
PAC-2:	
None of the ingredients is listed.	



Reviewed on 02/19/2023

Safety Data Sheet acc. to OSHA HCS

Printing date 02/19/2023

Trade name tesa 61528, tesa 61529

	(Contd. c	of pag
PAC-3:		
None of the ingredients is listed.		
'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, includ Storage 	ling any incompatibilities	
· 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	
	No further relevant information available.	

 Additional information about design of technical systems: 	No further data; see item 7.
 Control parameters Components with critical values tha Additional information: 	t require monitoring at the workplace: 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 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.

 Information on basic physic General Information 	cal and chemical properties	
· Appearance:		
Form:	Solid.	
Colour: · Smell:	transparent	
	Nearly odourless	
· Odor threshold:	Not determined.	
· pH-value:	Not applicable.	

Page 3/7

⁻ US —



Printing date 02/19/2023

Reviewed on 02/19/2023

Page 4/7

Trade name tesa 61528, tesa 61529

	(Contd. of page 3)
 Change in condition Melting point/Melting range: Boiling point/Boiling range: 	Not determined Not determined
· Flash point:	Not applicable
· Inflammability (solid, gaseous)	Not determined.
· 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/wat	er): 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 / condition	5
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:

No irritant effect.



Page 5/7

Printing date 02/19/2023	Reviewed on 02/19/2023
rade name tesa 61528, tesa 61529	
	(Contd. of page 4
· 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 an harmful effects according to our experience and the information provided to us.
· Carcinogenic categories	
· IARC (International Agency for F	Research on Cancer)
None of the ingredients is listed.	
· NTP (National Toxicology Progr	am)
None of the ingredients is listed.	
· OSHA-Ca (Occupational Safety	& Health Administration)
None of the ingredients is listed.	
2 Ecological information	
· Toxicity	
· Aquatic toxicity:	No further relevant information available.
Persistence and degradability	No further relevant information available.
· Behaviour in environmental sys	
Bioaccumulative potential	No further relevant information available.
• Mobility in soil	No further relevant information available.
Additional ecological information	
According to recipe contains the	e
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 Ether (PBDEs) according to RoHS Directive.
· General notes:	Generally not hazardous for water.
Results of PBT and vPvB asses	•
DDT.	Natassias

· 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 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		
	(Contd. on page 6 US		



Printing date 02/19/2023

Reviewed on 02/19/2023

Page 6/7

Trade name tesa 61528, tesa 61529

	(Contd. of page 5
 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 M/ 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

$^{\cdot}$ 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		
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	(Contd.	on page 7
		US



Printing date 02/19/2023

Reviewed on 02/19/2023

(Contd. of page 6)

US ·

Page 7/7

Trade name tesa 61528, tesa 61529

· Chemical safety assessment:

A Chemical Safety Assessment has not been carried out.

16 Other information

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. 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.

· 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 ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement · Abbreviations and acronyms: 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.