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Safety Data Sheet acc. to OSHA HCS

Printing date 01/21/2023

Reviewed on 01/21/2023

Product identifier		
Trade name Application of the substance / the	tesakrepp 4309	
mixture Manufacturer/Supplier:	Adhesive tape	T I
	tesa SE Hugo-Kirchberg-Str. 1 D-22848 Norderstedt Germany	Tel.: +49-40-88899-1
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 Norder Phone: +49 40 88899 2667 (MonThurs. 07:0	
Hazard(s) identification		
Classification of the substance or		
mixture	The product is not classified, according to (GHS).	the Globally Harmonized Syst
Label elements		
GHS label elements Hazard pictograms	The product is classified and labeled according Void	g to the CLP regulation.
Signal word	Void	
Hazard statements	Void	
Classification system NFPA ratings (scale 0-4)	Health = 0 Fire = 0 Reactivity = 0	
HMIS ratings (scale 0-4)	HEALTH0Health = 0FIRE0Fire = 0Reactivity = 0	
Other hazards	The product contains no elutable organic halo values of the waste water.	-
	The product does not contain organically b nitrates, heavy metal compounds (sum below	
Results of PBT and vPvB assessme		,
PBT: vPvB:	Not applicable. Not applicable.	
Composition/information on ing		
Chemical characterization: Mixture Description:	s Carrier: Paper	
	Impregnation: acrylic acid ester copolymer Adhesive: mixture of natural rubber and hydro and aluminum silicate. Release layer: mixture of carboxylated sty substance with stearyl groups	
Dangerous components: Additional information	Void The wording of the listed hazard statements ca	an be found in section 16.

 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	No further relevant information available.
· Indication of any immediate medica	al
attention and special treatment	
needed	No further relevant information available.
5 Fire-fighting measures	
or ne-nghting 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 iet
extinguishing agents	Water with a full water jet.
· Special hazards arising from the	
	In the event of a fire may be released:
· Special hazards arising from the	In the event of a fire may be released: Nitrogen oxides (NOx)
· Special hazards arising from the	In the event of a fire may be released: Nitrogen oxides (NOx) Carbon monoxide (CO)
· Special hazards arising from the	In the event of a fire may be released: Nitrogen oxides (NOx) Carbon monoxide (CO) Carbon dioxide (CO2)
· Special hazards arising from the	In the event of a fire may be released: Nitrogen oxides (NOx) Carbon monoxide (CO) Carbon dioxide (CO2)
 Special hazards arising from the substance or mixture Advice for firefighters 	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 exclude
• 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)

cidental releas measur

 Personal precautions, protective equipment and emergency procedures Environmental precautions: Methods and material for 	Not required. No special measures required.
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.	

7 Handling and storage

- · Handling
- · Precautions for safe handling
- Information about protection against explosions and fires:

No special measures required.

No special measures required.



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· Conditions for safe storage, includi	ng 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.
Specific end use(s)	
8 Exposure controls/personal pro	tection
· Additional information about design	n
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:	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 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

 Information on basic physical and General Information 	chemical properties
· Appearance:	
Form:	Solid.
Colour:	Beige
· 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
· Decomposition temperature:	Not determined.
· Self-inflammability:	Product is not selfigniting.
· Danger of explosion:	Product is not explosive.
· Critical values for explosion:	
Lower:	Not determined.
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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	ater): 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 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

 Acute toxicity: Primary irritant effect: 	
· on the eye:	No irritant effect.
Sensitization:	No sensitizing effect known.
 Additional toxicological 	
information:	The product is not subject to classification according to the calculation method or the General EC Classification Guidelines for Preparations as issued in the lates 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 f	or Research on Cancer)
None of the ingredients is liste	d.
• NTP (National Toxicology Pro	ogram)
None of the ingredients is liste	d.
· OSHA-Ca (Occupational Safe	ety & Health Administration)
None of the ingredients is liste	d.
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Ecological information	
Toxicity	
Aquatic toxicity:	No further relevant information available.
Persistence and degradability	No further relevant information available.
Behaviour in environmental syste	
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 Eth
	(PBDEs) according to RoHS Directive.
General notes:	Generally not hazardous for water.
Results of PBT and vPvB assessr	nent
PBT:	Not applicable.
vPvB:	Not applicable.
Other adverse effects	No further relevant information available.
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 p
	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.
	i of larger amounts of waste. consult the authorities prior the disposal.

14 Transport information		
· 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.	
 Transport in bulk according to Annex I MARPOL73/78 and the IBC Code 	l of Not applicable.	
· Transport/Additional information:	Not dangerous according to the above specifications.	
· UN "Model Regulation":	Void	
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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.		
· 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.		
· National regulations	avoids	
Additional classification according		
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		
· SARA Section 313		
-		
· SARA section 355		
-		
· Proposition 65 - Cancer		
-		
· 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 	01/21/2023
• 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
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* Data compared to the previous version altered.

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