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Safety Data Sheet acc. to OSHA HCS

Printing date 01/20/2023

Reviewed on 01/20/2023

	Reviewed of 01/20/
Identification	
Product identifier	
Trade name Application of the substance / the	tesa 51914
mixture	Adhesive tape
Manufacturer/Supplier:	tesa SE Tel.: +49-40-88899 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 Sys (GHS).
Label elements GHS label elements Hazard pictograms Signal word	The product is classified and labeled according to the CLP regulation. Void Void
Hazard statements Classification system	Void
NFPA ratings (scale 0-4)	Health = 0 Fire = 0 Reactivity = 0
HMIS ratings (scale 0-4)	HEALTHImage: OFIREImage: OReactivityImage: OReactivityImage: O
Other hazards	The product contains no elutable organic halogens, which will increase the A values of the waste water. The product does not contain organically bound halogen compounds (A nitrates, heavy metal compounds (sum below 100 ppm) and formaldehyde.
Results of PBT and vPvB assessme	ent
PBT: vPvB:	Not applicable. Not applicable.
Composition/information on ing	gredients
Chemical characterization: Mixture Description:	es Carrier: Silk paper
beaunpuon.	Adhesive: mixture of polyacrylic acid esters and ethoxylated amines Cover: release paper
Dangerous components: Additional information	Void The wording of the listed hazard statements can be found in section 16.

· 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.



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 After eye contact 	Void
• After swallowing	Void
 Information for doctor 	
• Most important symptoms and	
effects, both acute and delayed	No further relevant information available.
 Indication of any immediate medical 	
attention and special treatment	
needed	No further relevant information available.
5 Fire-fighting measures	
· Extinguishing media	
 Suitable extinguishing agents 	CO2, extinguishing powder or water jet. Fight larger fires with water jet.
	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)
	Hydrogen cyanide (HCN)
	Carbon monoxide (CO)
	Carbon dioxide (CO2)
	Under certain fire conditions, traces of other toxic substances cannot be exclude
 Advice for firefighters 	
 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.
containment and cleaning up:	Absorb with liquid-binding material (sand, diatomaceous earth, acid binders, universal binders, sawdust).
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 Cher	
· 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.

es: 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.
Exposure controls/personal pro	tection
· 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:	Not required.
Protection of hands:	Not required.
· Material of gloves	Suitability and resistance of a glove depend on the conditions of use, such a
	frequency and duration of contact, chemical resistance of the glove materia
	thickness and fit of the gloves. As a general rule, the glove manufacturer should be consulted for the necessary information. Contaminated or damaged glove
	should be replaced immediately.
· Penetration time of glove material	The exact breakthrough time must be obtained from the protective glov
i chouration time of giove material	manufacturer and must be observed.

9 Physical and chemical properties

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luct is not selfigniting.
luct is not explosive.
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· Steam pressure:	Not determined.
· Density	Not determined
Relative density	Not determined.
· Vapor density	Not determined.
Evaporation rate	Not determined.
· Solubility in / Miscibility with	
Water:	repulpable
· Partition coefficient (n-octanol/wa	ter): Not determined.
· Viscosity:	
dynamic:	Not determined.
kinematic:	Not determined.
· Solvent content:	
Organic solvents:	Residual solvent content in tape: much smaller than 0,1 weight-%
· Other information	No further relevant information available.

¹⁰ Stability and reactivity

· Reactivity · Chemical stability	No further relevant information available.
 Thermal decomposition / condition 	S
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 skin: on the eye: Sensitization: Additional toxicological information: 	Void Void Void 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 Rese 	arch on Cancer)
None of the ingredients is listed.	
• NTP (National Toxicology Program)	
None of the ingredients is listed.	
· OSHA-Ca (Occupational Safety & He	alth Administration)
None of the ingredients is listed.	



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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 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 Eth
	(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.
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.
Uncleaned packagings:	Void
Recommendation:	Dispose of packaging according to regulations on the disposal of 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.	
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	f Not applicable.	
Transport/Additional information:	Not dangerous according to the above specifications.	



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· UN "Model Regulation":	Void
*15 Regulatory information	
· Safety, health and environmental re	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	rupational Safety and Health)
None of the ingredients is listed.	
Ū	
 National regulations Additional classification according 	avoids
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 p	rohibitive regulations
· SARA Section 313	
-	
· SARA section 355	
-	
· Proposition 65 - Cancer	
-	
 Chemical safety assessment: 	A Chemical Safety Assessment has not been carried out.
* 46 Other information	
*16 Other information	
features and shall not establish a legal	knowledge. However, they shall not constitute a guarantee for any specific product
This product (this product group) is no	of a hazardous substance in the sense of the currently valid GefStoffV. This safety
data sheet is therefore not subject to the	ne 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	01/20/2023
• Abbreviations and acronyms:	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
	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



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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.