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· Product identifier		
· Trade name · Application of the substance / the	<u>tesa 51344PV0</u>	
mixture	Adhesive tape	
· Manufacturer/Supplier:	tesa SE Hugo-Kirchberg-Str. 1 D-22848 Norderstedt Germany	Tel.: +49-40-88899-10
· 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 Phone: +49 40 88899 2667 (MonThurs. 07:00-18:	
2 Hazard(s) identification		
 Classification of the substance or mixture 	The product is not classified, according to the Glob	ally Harmonized System (GHS).
· Label elements		

Health = 0

Health = 0

Reactivity = 0

Fire = 0

Fire = 0 Reactivity = 0

0

0

· GHS label elements

- · Hazard pictograms
- · Signal word
- · Hazard statements
- · Classification system

• NFPA ratings (scale 0-4)

	ratings	(scale	0-4)
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· Other hazards

The product contains no elutable organic halogens, which will increase the AOXvalues of the waste water. The product does not contain organically bound halogen compounds (AOX), nitrates, heavy metal compounds (sum below 100 ppm) and formaldehyde.

The product is classified and labeled according to the CLP regulation.

 • Results of PBT and vPvB assessment

 • PBT:
 Not applicable.

 • vPvB:
 Not applicable.

3 Composition/information on ingredients		
· Chemical characterization: Mixtures		
· Description:	Cover: release paper Adhesive: mixture of styrene-isoprene block copolymers and hydrocarbon resins	
 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 	Void

Void

Void

Void

0

FIRE

HEALTH

 $\mathbf{0}$

REACTIVITY 0



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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	Void
Indication of any immediate medical	
attention and special treatment	N/ 11
needed	Void
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 (CÓ)
	Carbon dioxide (CO2)
	Under certain fire conditions, traces of other toxic substances cannot be excluded.
 Advice for firefighters 	
 Protective equipment: 	Put on breathing apparatus.
	Do not inhale explosion gases or combustion gases.
· Additional information	None
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 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:	Not required.
Further information about storage conditions:	None.
Specific end use(s)	No further relevant information available.
F	
Exposure controls/personal prot	tection
Additional information about design	1
of technical systems:	No further data; see item 7.
Control noromotoro	
Control parameters Components with critical values that	at require monitoring at the workplace:
	at require monitoring at the workplace: The lists that were valid during the compilation were used as basis.
Components with critical values the Additional information:	at require monitoring at the workplace: The lists that were valid during the compilation were used as basis.
Components with critical values the Additional information: Exposure controls	
Components with critical values the Additional information: Exposure controls Personal protective equipment	The lists that were valid during the compilation were used as basis.
Components with critical values the Additional information: Exposure controls	
Components with critical values the Additional information: Exposure controls Personal protective equipment Breathing equipment:	The lists that were valid during the compilation were used as basis. Not required. Not required. Suitability and resistance of a glove depend on the conditions of use, such as
Components with critical values the Additional information: Exposure controls Personal protective equipment Breathing equipment: Protection of hands:	The lists that were valid during the compilation were used as basis. 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
Components with critical values the Additional information: Exposure controls Personal protective equipment Breathing equipment: Protection of hands:	The lists that were valid during the compilation were used as basis. 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 fo
Components with critical values the Additional information: Exposure controls Personal protective equipment Breathing equipment: Protection of hands:	The lists that were valid during the compilation were used as basis. 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 fo the necessary information. Contaminated or damaged gloves should be replaced
Components with critical values tha Additional information: Exposure controls Personal protective equipment Breathing equipment: Protection of hands: Material of gloves	The lists that were valid during the compilation were used as basis. 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 fo the necessary information. Contaminated or damaged gloves should be replaced immediately.
Components with critical values the Additional information: Exposure controls Personal protective equipment Breathing equipment: Protection of hands:	The lists that were valid during the compilation were used as basis. 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

 Information on basic physical and General Information 	chemical properties	
· Appearance: Form:	Solid.	
Colour:	Brown	
· Smell:	Product specific	
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	
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		US



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Safety Data Sheet acc. to OSHA HCS

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· 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/wate	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 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

 Information on toxicological effects 	
• 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 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 Reso	earch on Cancer)
None of the ingredients is listed.	
NTP (National Toxicology Program)	
None of the ingredients is listed.	
· OSHA-Ca (Occupational Safety & He	ealth Administration)
None of the ingredients is listed.	
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 system	
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+)
guidenne NO. 70/404 LC.	Free of Polybrominated Biphenyls (PBBs) and Polybrominated Diphenyl Ethers
	(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.
3 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 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

· UN-Number · DOT, ADR, IMDG, IATA	Void	
 · UN proper shipping name · DOT, ADR, IMDG, IATA 	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:	Not applicable.
 Special precautions for user 	Not applicable.
· Transport in bulk according to Annex II of MA	ARPOL73/78
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 pr	rohibitive regulations
SARA Section 313	
-	
· SARA section 355	
-	
 Proposition 65 - Cancer 	
-	
· Chemical safety assessment:	A Chemical Safety Assessment has not been carried out. (Contd. on page us



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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: Date of preparation / last revision Abbreviations and acronyms:	tesa SE, Corporate Regulatory Affairs, Email: SDS@tesa.com, Tel.: +4940-88899-0 02/03/2023 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 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