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Product identifier		
Trade name Application of the substance / the	<u>tesa 60979PV49</u>	
mixture • Manufacturer/Supplier:	Adhesive tape	
	tesa SE Hugo-Kirchberg-Str. 1 D-22848 Norderstedt Germany	Tel.: +49-40-88899-10
 Informing department: Emergency telephone number: 	tesa SE, Corporate Regulatory Affairs SDS@tesa.com, Tel.: +49-40-88899-6954	
	Reception Headquarters tesa SE, Hugo-Kirchberg-Str. 1, 22848 Norderstedt, 0 Phone: +49 40 88899 2667 (MonThurs. 07:00-18:00	

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	
0 ()	Fire = 0	
	0 Reactivity = 0	
HMIS ratings (scale 0.4)	HEALTH \square Health = 0	
· HMIS ratings (scale 0-4)	HEALTH 0 Health = 0 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.	
Composition/information on ing	predients	
· Chemical characterization: Mixture	S	
· Description:	Carrier: Cellulose nonwoven	
	Adhesive: polyacrylate based	
	Cover: paper. PE coated	

	Cover: paper, PE coated
 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

No special measures required.



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After inhalation	Void	
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 medic	al	
attention and special treatment		
needed .	Void	

5 Fire-fighting measures

· Extinguishing media	
 Suitable extinguishing agents For safety reasons unsuitable 	Use fire fighting measures that suit the environment.
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 (CÒ2)
	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

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 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.	
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Handling and storage	
Handling Precautions for safe handling Information about protection against explosions and fires:	No special measures required. No special measures required.
Conditions for safe storage, includi Storage Requirements to be met by	ng any incompatibilities
storerooms and containers: Information about storage in one	No special requirements.
common storage facility: Further information about storage	Not required.
conditions: Specific end use(s)	None. No further relevant information available.
Exposure controls/personal pro	tection
Additional information about design of technical systems:	n No further data; see item 7.
Control parameters Components with critical values that Additional information:	at require monitoring at the workplace:
• Exposure controls	The lists that were valid during the compilation were used as basis.

Exposure			
· 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:	transparent	
· 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	
		(Contd. on page 4



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· 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.
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/wate	er): 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

· Info	orm	nat	ion	on	toxico	logical	effects
-							

Acute toxicity:

Primary irritant effect:

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on the eye:No irritant effect.Sensitization:No sensitizing effect known.
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 Additional toxicological information: 	(Contd. of page 4) 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 Res	earch on Cancer)
None of the ingredients is listed.	
· NTP (National Toxicology Program	
None of the ingredients is listed.	
· OSHA-Ca (Occupational Safety & H	ealth Administration)
None of the ingredients is listed.	, ,
-	
12 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+)
J	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 assessm 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 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
14 Transport information	

· UN-Number · DOT, ADR, IMDG, IATA Void

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Not dangerous according to the above specifications.

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Trade name tesa 60979PV49 (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 MARPOL73/78 and the IBC Code Not applicable.

15 Regulatory information

· UN "Model Regulation":

· Transport/Additional information:

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	
-	

Void



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· 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

Dopartinone localing 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
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
* Data compared to the previous version altered.	

version altered.

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