

Printing date 02/19/2023

Reviewed on 02/19/2023

Page 1/7

Identification		
· Product identifier		
<ul> <li>Trade name</li> <li>Application of the substance / the</li> </ul>	<u>tesa 66187 PV68</u>	
mixture	Adhesive tape	
<ul> <li>Manufacturer/Supplier:</li> </ul>	tesa SE Hugo-Kirchberg-Str. 1 D-22848 Norderstedt Germany	Tel.: +49-40-88899-10
<ul> <li>Informing department:</li> <li>Emergency telephone number:</li> </ul>	tesa SE, Corporate Regulatory Affairs SDS@tesa.com, Tel.: +49-40-88899-6954	
	Reception Headquarters tesa SE, Hugo-Kirchberg-Str. 1, 22848 Norderste Phone: +49 40 88899 2667 (MonThurs. 07:00-7	
Pazard(s) identification		
<ul> <li>Classification of the substance or mixture</li> </ul>	The product is not classified, according to the GI	obally Harmonized System (GHS).
<ul> <li>Label elements</li> <li>GHS label elements</li> <li>Hazard pictograms</li> <li>Signal word</li> <li>Hazard statements</li> <li>Classification system</li> <li>NFPA ratings (scale 0-4)</li> </ul>	The product is classified and labeled according t Void Void Void Health = 0	o the CLP regulation.

	0 0 Reactivity = 0
<ul> <li>HMIS ratings (scale 0-4)</li> </ul>	HEALTH 0 Health = 0
	FIRE 0 Fire = 0
	Reactivity = 0
· Other hazards	The product contains no elutable organic halogens, which will increase the AOX-
	values of the waste water.
	The product does not contain organically bound halogen compounds (AOX), nitrates,
	heavy metal compounds (sum below 100 ppm) and formaldehyde.
<ul> <li>Results of PBT and vPvB assessme</li> </ul>	ent
· PBT:	Not applicable.
· vPvB:	Not applicable.

3 Composition/information on ingredients	
· Chemical characterization: Mixt	ures
· Description:	Backing: PE- / EVA-Foam Adhesive: mixture of polyacrylic acid esters and adhesive resins Cover: siliconized polyester film
<ul> <li>Dangerous components:</li> <li>Additional information</li> </ul>	Void The wording of the listed hazard statements can be found in section 16.

### 4 First-aid measures

<ul> <li>Description of first aid measures</li> </ul>	
General information	No special measu

sures required. sp



Printing date 02/19/2023

Trade name tesa 66187 PV68

Reviewed on 02/19/2023

Page 2/7

		(Contd. of page 1)
After inhalation	Void	( i č ,
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		
needed	Void	

### **5** Fire-fighting measures

· Extinguishing media	
<ul> <li>Suitable extinguishing agents</li> <li>For safety reasons unsuitable</li> </ul>	Use fire fighting measures that suit the environment.
extinguishing agents	Water with a full water jet.
<ul> <li>Special hazards arising from the substance or mixture</li> </ul>	In the event of a five many he released.
substance or mixture	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 excluded.
<ul> <li>Advice for firefighters</li> </ul>	
Protective equipment:	Put on breathing apparatus. Do not inhale explosion gases or combustion gases.
· Additional information	None

### 6 Accidental release measures

<ul> <li>Personal precautions, protective equipment and emergency</li> </ul>	
procedures	Not required.
<ul> <li>Environmental precautions:</li> </ul>	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.	
	(Contd. on page 3)



Page 3/7

### **Safety Data Sheet** acc. to OSHA HCS

Printing date 02/19/2023

### Trade name tesa 66187 PV68

(Contd. of page 2)

Reviewed on 02/19/2023

lable.
ace:
compilation were used as basis.

- · Exposure controls
- · Personal protective equipment
- Breathing equipment: Not required.

immediately.

Not required.

and must be observed.

- Protection of hands: Not required. Suitability and resistance of a glove depend on the conditions of use, such as
- · Material of gloves
  - 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
- · Penetration time of glove material
- · Eye protection:

### 9 Physical and chemical properties

<ul> <li>Information on basic physical and</li> <li>General Information</li> </ul>	chemical properties	
<ul> <li>Appearance: Form:</li> </ul>	Solid	
Colour:	Black	
· 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)

frequency and duration of contact, chemical resistance of the glove material, thickness

The exact breakthrough time must be obtained from the protective glove manufacturer

(Contd. on page 4) -US-



Printing date 02/19/2023

Reviewed on 02/19/2023

Page 4/7

### Trade name tesa 66187 PV68

	(Contd. of page 3)	
· 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.	
<ul> <li>Critical values for explosion: Lower: Upper:</li> </ul>	Not determined. Not determined.	
· Steam pressure:	Not applicable.	
<ul> <li>Density</li> <li>Relative density</li> <li>Vapor density</li> <li>Evaporation rate</li> </ul>	Not determined Not determined. Not applicable. Not applicable.	
<ul> <li>Solubility in / Miscibility with Water:</li> </ul>	Unsoluble	
· Partition coefficient (n-octanol/wat	· Partition coefficient (n-octanol/water): Not determined.	
<sup>··</sup> Viscosity: dynamic: kinematic:	Not applicable. Not applicable.	
<ul> <li>Solvent content: Organic solvents:</li> </ul>	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

<ul> <li>Reactivity</li> <li>Chemical stability</li> <li>Thermal decomposition / conditions</li> </ul>	No further relevant information available.
to be avoided:	No decomposition if used according to specifications.
<ul> <li>Possibility of hazardous reactions</li> </ul>	No dangerous reactions known
· Conditions to avoid	No further relevant information available.
<ul> <li>Incompatible materials:</li> </ul>	No further relevant information available.
Hazardous decomposition	
products:	No dangerous decomposition products known

### 11 Toxicological information

· Inf	orn	nat	ion	on	toxico	logical	effects

• Acute toxicity:

- Primary irritant effect:
- on the eye:No irritant effect.Sensitization:No sensitizing effect known.



Printing date 02/19/2023

Reviewed on 02/19/2023

Page 5/7

	(Contd. of page 4
· 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.
· Carcinogenic categories	
· IARC (International Agency	for Research on Cancer)
None of the ingredients is liste	d.
· NTP (National Toxicology Pr	ogram)
None of the ingredients is liste	d.
OSHA-Ca (Occupational Saf	ety & Health Administration)
None of the ingredients is liste	d.

### 12 Ecological information

· Toxicity	
Aquatic toxicity:	No further relevant information available.
Persistence and degradability	No further relevant information available.
· Behaviour in environmental system	s:
· 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 Ethers
	(PBDEs) according to RoHS Directive.
· General notes:	Not known to be hazardous to water.
<ul> <li>Results of PBT and vPvB assessme</li> </ul>	ent
· PBT:	Not applicable.
· vPvB:	Not applicable.
<ul> <li>Other adverse effects</li> </ul>	No further relevant information available.

### 13 Disposal considerations

· 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		
4 Transport information			
· UN-Number · DOT, ADR, IMDG, IATA	Void		
	(Contd. on page 6		



Page 6/7

# Safety Data Sheet acc. to OSHA HCS

Printing date 02/19/2023

Reviewed on 02/19/2023

### Trade name tesa 66187 PV68

	(Contd. of page S
<ul> <li>UN proper shipping name</li> <li>DOT, ADR, ADN, IMDG, IATA</li> </ul>	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.
<ul> <li>Transport in bulk according to Annex II of Ma and the IBC Code</li> </ul>	ARPOL73/78 Not applicable.
· Transport/Additional information:	Not dangerous according to the above specifications.
· UN "Model Regulation":	Void

### 15 Regulatory 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	upational 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	ohibitive regulations			
SARA Section 313				
-				
SARA section 355				
-				
Proposition 65 - Cancer				
-				



Printing date 02/19/2023

### Reviewed on 02/19/2023

(Contd. of page 6)

US -

Page 7/7

#### Trade name tesa 66187 PV68

· 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
<ul> <li>Date of preparation / last revision</li> </ul>	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 Martitime 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
* Data commerced to the mercians	REL: Recommended Exposure Limit
<ul> <li>* Data compared to the previous version altered.</li> </ul>	

version altered.