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Printing date 14.01.2023

Version number 36 (replaces version 35)

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Not classified as hazardous according to criteria of Australian Safety and Compensation Council.

SECTION 1: Identification

· 1.1 Product identifier	
 Trade name 1.2 Relevant identified uses of the substance or mixture and uses advised against 	tesa 4169 PV8 No further relevant information available.
 Product category Application of the substance / the 	PC1 Adhesives, sealants
mixture	Adhesive tape
· 1.3 Manufacturer/Supplier:	tesa SE Hugo-Kirchberg-Strasse 1 D-22848 Norderstedt Tel.: +49-40-88899-101 Germany
· Informing department:	tesa SE, Corporate Regulatory Affairs SDS@tesa.com, Tel.: +49-40-88899-6954 tesa tape Australia Pty. Ltd. ACN095 484 290 ABN 16 095 484 290 Unit 5, 1 Foundation Place Prospect NSW 2148 Phone (Emergency): (02)9849 3929 Fax: (02)9849 3928 Email: Sales.Australia@tesa.com
 1.4 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)

SECTION 2: Hazard(s) Identification

Classification according to Regulation (EC) No 1272/2008	The product is not classified, according to the CLP regulation.
2.2 Label elements	
Labelling according to Regulation	
(EC) No 1272/2008	The product is classified and labelled according to the CLP regulation.
Hazard pictograms	Void
Signal word	Void
Hazard statements	Void
2.3 Other hazards	The product contains no elutable organic halogens, which will increase the AOX values of the waste water.
	This product doesn't consist of any halogenated organic compounds (AOX), Nitrate: Heavy Metals (sigma<100 ppm) and Formaldhyde.
Results of PBT and vPvB assessme	ent
PBT:	Not classified
vPvB:	Not classified

SECTION 3: Composition and Information on Ingredients

· 3.2 Mixtures

· Description:

Carrier: Soft PVC film with antimony trioxide as flame retardant Adhesive: Mixture of natural rubber and resin, filled with colour pigments (fillers) (Contd. on page 2)



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· Dangerous components: ·SVHC

· Additional information

Void Free from SVHC substances or < 0.1 %.

· Regulation (EC) No 648/2004 on detergents / Labelling for contents

not applicable The wording of the listed hazard statements can be found in section 16.

SECTION 4: First Aid Measures

• 4.1 Description of first aid measures	S
General information	No special measures required.
• After inhalation	Void
· After skin contact	The product is not irritating to the skin. Rinse with warm water.
 After eye contact 	not applicable
After swallowing	Void
Information for occupational	
physician.	Void
 4.2 Most important symptoms and 	
effects, both acute and delayed	Void
• 4.3 Indication of any immediate	
medical attention and special	
treatment needed	Void

SECTION 5: Fire Fighting Measures

 5.1 Extinguishing media Suitable extinguishing agents For safety reasons unsuitable extinguishing agents 5.2 Special hazards arising from the 	Use appropriate fire fighting measures. Water with a full water jet.
substance or mixture	Fires of all kinds of plastics : In plastic fires, smoke particles as well as toxic vapours and gases of indeterminable composition are produced. At low temperatures (pyrolysis), various decomposition products are formed which may be similar to the initial substances. There are hazards associated with the inhalation of such fire gases. In the event of a fire, may be released: Hydrogen chloride (HCI) Nitrogen oxides (NOx) Carbon monoxide (CO) Carbon dioxide (CO2) Under certain fire conditions, traces of other toxic substances cannot be excluded.
• 5.3 Advice for firefighters	
· Protective equipment:	Put on breathing apparatus. Do not inhale explosion gases or combustion gases.
 Additional information 	None

SECTION 6: Accidental Release Measures

 6.1 Personal precautions, protective equipment and emergency 	
procedures	Not required.
6.2 Environmental precautions: 6.3 Methods and material for	No special measures required.
containment and cleaning up:	Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

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• 6.4 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.	(Contd. of page 2
SECTION 7: Handling and Stora	ge	
 7.1 Precautions for safe handling Information about protection against explosions and fires: 	No special measures required. No special measures required.	
• 7.2 Conditions for safe storage, inc • Storage • Requirements to be met by		
storerooms and containers:	No special requirements.	
common storage facility: • Further information about storage	Not required.	
conditions:	None. No further relevant information available.	

SECTION 8: Exposure controls and personal protection

· 8.1 Control parameters

Components with critical values that require monitoring at the workplace:

• Additional information: The lists that were valid during the compilation were used as basis.

·	8.2	Exposure	controls
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- Appropriate engineering controls No further data; see item 7.
- Individual protection measures, such as personal protective equipment
- · Breathing equipment: Not required.
- · Hand protection 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
 Eye/face protection
- _____

SECTION 9: Physical and Chemical Properties

· 9.1 Information on basic physical and chemical propert	ies	
General Information		
· Physical state	liquid	
· Colour:	According to product specification	
· Smell:	Nearly odourless	
· Odour threshold:	Not determined.	
 Melting point/freezing point: 	Not determined	
Boiling point or initial boiling point and boiling range	Not determined	
Flammability	Not applicable	
Lower and upper explosion limit		
Lower:	Not determined.	
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· Upper:	Not determined.
· Flash point:	Not applicable
Ignition temperature:	Not applicable
Decomposition temperature:	Not determined.
·pH	Not determined.
· Viscosity:	
· Kinematic viscosity	Not determined.
· dynamic:	Not determined.
Solubility	
· Water:	Not miscible or difficult to mix
· Partition coefficient n-octanol/water (log value)	Not determined.
· Steam pressure:	Not determined.
· Density and/or relative density	Not determined.
· Density	Not determined
· Relative density	Not determined.
	Not determined.
· Vapour density	Not determined.
• 9.2 Other information	
· Appearance:	
· Form:	Solid.
·Important information on protection of health a	nd
environment, and on safety.	
Self-inflammability:	Product is not selfigniting.
· Explosive properties:	Product is not explosive.
Solvent content:	· · · · · · · · · · · · · · · · · · ·
· Organic solvents:	Residual solvent content in tape: much smaller than 0,1
	weight-%
· Change in condition	5
· Evaporation rate	Not determined.
. Information with report to physical barard alasses	
 Information with regard to physical hazard classes 	
· Explosives	Void
· Flammable gases	Void
Aerosols	Void
• Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flammable gases	
contact with water	Void
· Oxidising liquids	Void
· Oxidising solids	Void
Organic peroxides	Void
· Corrosive to metals	Void
Desensitised explosives	Void
· ·	

SECTION 10: Stability and Reactivity

· 10.1 Reactivity

No further relevant information available.



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• 10.2 Chemical stability		
 Thermal decomposition / conditions 		
to be avoided:	No decomposition if used according to specifications.	
 10.3 Possibility of hazardous 		
reactions	No dangerous reactions known	
 10.4 Conditions to avoid 	No further relevant information available.	
 10.5 Incompatible materials: 	No further relevant information available.	
10.6 Hazardous decomposition		
products:	No dangerous decomposition products known	

SECTION 11: Toxicological Information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

	······································
· Acute toxicity	Based on available data, the classification criteria are not met.
Skin corrosion/irritation	Based on available data, the classification criteria are not met.
 Serious eye damage/irritation 	Based on available data, the classification criteria are not met.
Respiratory or skin sensitisation	Based on available data, the classification criteria are not met.
Germ cell mutagenicity	Based on available data, the classification criteria are not met.
· Carcinogenicity	Based on available data, the classification criteria are not met.
Reproductive toxicity	Based on available data, the classification criteria are not met.
STOT-single exposure	Based on available data, the classification criteria are not met.
 STOT-repeated exposure 	Based on available data, the classification criteria are not met.
• Aspiration hazard	Based on available data, the classification criteria are not met.
 11.2 Information on other hazards 	
 Endocrine disrupting properties 	

None of the ingredients is listed.

SECTION 12: Ecological Information

12.1 Toxicity	
Aquatic toxicity:	No further relevant information available.
12.2 Persistence and degradability	No further relevant information available.
12.3 Bioaccumulative potential	No further relevant information available.
12.4 Mobility in soil	No further relevant information available.
12.5 Results of PBT and vPvB asses	ssment
PBT:	Not applicable.
vPvB:	Not applicable.
12.6 Endocrine disrupting	
properties	The product does not contain substances with endocrine disrupting properties.
12.7 Other adverse effects	
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) in accordance with the RoHS Directive.
General notes:	Generally not hazardous for water.
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SECTION 13: Disposal considerations

 13.1 Waste treatment methods 	
Recommendation	Smaller quantities can be disposed of 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.
• Additional information about the	
European waste catalogue:	Disposal should be carried out in compliance with the legal regulations after consultation with the competent local authority and the disposal company in a suitable facility approved for this purpose. According to EU Directive 2000/532/EC in conjunction with Directive 75/442/EEC, the assignment of a waste code number must be carried out on a sector-specific basis and in consultation with the regional disposal company. The waste code number given above is therefore only a possible recommendation.
 Uncleaned packagings: 	Void

SECTION 14: Transport information · 14.1 UN number or ID number · ADG, ADN, IMDG, IATA Void · 14.2 UN proper shipping name ADG, ADN, IMDG, IATA Void · 14.3 Transport hazard class(es) · ADG, ADN, IMDG, IATA · Class Void · 14.4 Packing group · ADG, IMDG, IATA Void · 14.5 Environmental hazards: Not applicable. · 14.6 Special precautions for user Not applicable. 14.7 Maritime transport in bulk according to IMO instruments Not applicable. · Transport/Additional information: Not dangerous according to the above mentioned specifications. · UN "Model Regulation": Void

SECTION 15: Regulatory information

· 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

· Australian Inventory of Industrial Chemicals

None of the ingredients is listed.

Standard for the Uniform Scheduling of Medicines and Poisons

None of the ingredients is listed.

· Australia: Priority Existing Chemicals

None of the ingredients is listed.



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 Directive 2012/18/EU Named dangerous substances - ANNEX I 	None of the ingredients is listed.
 National regulations Additional classification according to Decree on Hazardous Materials, Annex III: 	avoids Void
Information about limitation of use:	
 Decree to be applied in case of technical fault: 15.2 Chemical safety assessment: 	Void A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This data is 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
• 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
	IATA: International Air Transport Association
	GHS: Globally Harmonised System of Classification and Labelling of Chemicals
	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)
	PBT: Persistent, Bioaccumulative and Toxic
	SVHC: Substances of Very High Concern
	vPvB: very Persistent and very Bioaccumulative
• * Data compared to the previous	
version altered.	