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Safety Data Sheet according to WHS Regulations

Printing date 14.01.2023 Version number 4 (replaces version 3) Revision: 14.01.2023

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

SECTION 1: Identification

· 1.1 Product identifier

· Trade name tesa 51495 PV2

1.2 Relevant identified uses of the substance or mixture and uses advised against

· Product category

PC1 Adhesives, sealants

· Application of the substance / the

mixture

Adhesive tape

· 1.3 Manufacturer/Supplier:

tesa SE

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Informing department:

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SECTION 2: Hazard(s) Identification

· 2.1 Classification of the substance or mixture

· 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 pictogramsSignal wordHazard statementsVoid

• 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), Nitrates,

Heavy Metals (sigma<100 ppm) and Formaldhyde.

· Results of PBT and vPvB assessment

PBT: Not classifiedvPvB: Not classified

SECTION 3: Composition and Information on Ingredients

· 3.2 Mixtures

· **Description:** Carrier: aluminium foil

Backing: Synthetic cloth laminated

Adhesive: Mixture comprising synthetic rubber and resins

Dangerous components: Void

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·SVHC Free from SVHC substances or < 0.1 %.

· Regulation (EC) No 648/2004 on

detergents / Labelling for contents not applicable

Additional information 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

· General information No special measures required.

· After inhalation Supply fresh air; consult physician in case of symptoms.

· After skin contact The product is not irritating to the skin.

Rinse with warm water.

No further relevant information available.

· After eye contact Rinse opened eyes for several minutes under running water.

· After swallowing Consult a doctor if symptoms persist

· 4.2 Most important symptoms and effects, both acute and delayed

4.3 Indication of any immediate

medical attention and special

treatment needed No further relevant information available.

SECTION 5: Fire Fighting Measures

5.1 Extinguishing media

Suitable extinguishing agents Use appropriate fire fighting measures.

· For safety reasons unsuitable

extinguishing agents Water with a full water jet.

5.2 Special hazards arising from the

substance or mixture In the event of a fire, may be released:

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.

SECTION 6: Accidental Release Measures

· 6.1 Personal precautions, protective

equipment and emergency

procedures Not required.

· 6.2 Environmental precautions: No special measures required.

· 6.3 Methods and material for

containment and cleaning up: Collect mechanically.

6.4 Reference to other sections See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for information on disposal.

SECTION 7: Handling and Storage

· 7.1 Precautions for safe handling

No special measures required.

· Information about protection against explosions and fires:

No special measures required.

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· 7.2 Conditions for safe storage, including 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.

· 7.3 Specific end use(s) 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

 Appropriate engineering controls No further data; see item 7.

Individual protection measures, such as personal protective equipment

Breathing equipment: Not required.

· Hand protection

· 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/face protection Not required.

SECTION 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

· General Information

· Physical state

· Colour: According to product specification

· Smell: Product specific · Odour threshold: Not determined. Melting point/freezing point: Not determined · Boiling point or initial boiling point and boiling range Not determined

· Flammability Not determined.

Lower and upper explosion limit

· Lower: Not determined. · Upper: Not determined. · Flash point: Not applicable · Decomposition temperature: Not determined. · pH Not applicable.

· Viscosity:

· Kinematic viscosity Not applicable. · dynamic: Not applicable.

· Solubility

· Water: Soluble

· Partition coefficient n-octanol/water (log value) Not determined.

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· Steam pressure:	Not applicable.
· Density and/or relative density	11
· Density	Not determined
· Relative density	Not determined.
· Vapour density	Not applicable.
9.2 Other information	
Appearance:	
· Form:	Solid.
Important information on protection of health a	
environment, and on safety.	iu
Self-inflammability:	Product is not selfigniting.
Explosive properties:	Product is not explosive.
· Solvent content:	1 Toddot is flot explosive.
· Organic solvents:	Residual solvent content in tape: much smaller than 0,1
organio contentor	weight-%
· Solids content:	100.0 %
· Change in condition	
· Evaporation rate	Not applicable.
· 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	in
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.

· 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
• 10.5 Incompatible materials:

No further relevant information available.

No further relevant information available.

· 10.6 Hazardous decomposition

products: No dangerous decomposition products known

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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. Based on available data, the classification criteria are not met. Respiratory or skin sensitisation 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. Based on available data, the classification criteria are not met. · Aspiration hazard

· 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological Information

· 12.1 Toxicity

Aquatic toxicity:
 12.2 Persistence and degradability
 12.3 Bioaccumulative potential
 12.4 Mobility in soil
 No further relevant information available.
 No further relevant information available.
 No further relevant information available.

12.5 Results of PBT and vPvB assessment

· **PBT:** Not applicable. · **vPvB:** Not applicable.

· 12.6 Endocrine disrupting

propertiesThe 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:** Not known to be hazardous to water.

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

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company.

· Uncleaned packagings: Void

· Recommended cleaning agent: Water, if necessary with cleaning agent.

SECTION 14: Transport information

· 14.1 UN number or ID number · ADG, 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.

Not applicable.

SECTION 15: Regulatory information

· 14.7 Maritime transport in bulk according to IMO

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

Void

· 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.

· Directive 2012/18/EU

instruments

· UN "Model Regulation":

· Named dangerous substances -

ANNEX I None of the ingredients is listed.

· National regulations avoids Void

• 15.2 Chemical safety assessment: 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

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· 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

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)

PRT: Persistent Ripaccumulative and Toxic

PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative

·* Data compared to the previous version altered.

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