

Page 1/6

Safety Data Sheet acc. to OSHA HCS

Printing date 01/22/2023

Reviewed on 01/22/2023

nting date 01/22/2023	Reviewed on	01/22/20
Identification		
Product identifier		
Trade name Application of the substance / the	<u>tesa 57377</u>	
mixture	Adhesive tape	
Manufacturer/Supplier:	tesa SE Tel.: +49-40 Hugo-Kirchberg-Str. 1 D-22848 Norderstedt Germany	-88899-1
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, Germany Phone: +49 40 88899 2667 (MonThurs. 07:00-18:00h, Fr. 07:00-15:00)h)
Hazard(s) identification		
Classification of the substance or mixture	The product is not classified, according to the Globally Harmoniz (GHS).	ed Syste
Label elements		
GHS label elements	The product is classified and labeled according to the CLP regulation.	
Hazard pictograms Signal word	Void Void	
Hazard statements	Void	
Classification system NFPA ratings (scale 0-4)	Health = 0 Fire = 0 Reactivity = 0	
HMIS ratings (scale 0-4)	HEALTHImage: OFIREImage: OFIREImage: OReactivity = 0	
Other hazards	The product contains no elutable organic halogens, which will increas values of the waste water. The product does not contain organically bound halogen compour nitrates, heavy metal compounds (sum below 100 ppm) and formaldeby	nds (AO
Results of PBT and vPvB assessme	ent	,
PBT: vPvB:	Not applicable. Not applicable.	
Composition/information on ing	redients	
Chemical characterization: Mixture	S	
Description:	Carrier: Hard PVC film Adhesive: mixture of natural rubber and hydrocarbon resins	
Dangerous components: Additional information	Void The wording of the listed hazard statements can be found in section 16	
First-aid measures		
Description of first aid measures		
General information	No special measures required.	
After inhalation After skin contact	Void The product is not irritating to the skin.	
	Rinse with warm water.	
After eve contact	Void	

Void



Reviewed on 01/22/2023

Page 2/6

Safety Data Sheet acc. to OSHA HCS

rade name tesa 57377	
	(Contd. of page
 After swallowing Information for doctor 	Void
· Most important symptoms and	Void
effects, both acute and delayed	Void
Indication of any immediate medical	
attention and special treatment needed	Void
lieeded	Void
5 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 let
• Special hazards arising from the	Water with a full water jet.
substance or mixture	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
 Advice for firefighters Protective equipment: 	Dut on broathing apparatus
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: Methods and material for 	No special measures required.
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 Chemic	
· 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.
Information about protection	
against explosions and fires:	No special measures required.
 Conditions for safe storage, includir Storage 	ng any incompatibilities
Storage	

• Requirements to be met by storerooms and containers:

Printing date 01/22/2023

No special requirements.



Safety Data Sheet acc. to OSHA HCS

Printing date 01/22/2023

Trade name tesa 57377

Reviewed on 01/22/2023

(Contd. of page 2)

Page 3/6

Information about storage in one	
common storage facility:	Not required.
. Eurther information about stars	•

· Further information about storage

conditions: • Specific end use(s) None.

No further relevant information available.

8 Exposure controls/personal protection

Additional information about design of technical systems:	No further data; see item 7.
Control parameters Components with critical values tha Additional information:	t require monitoring at the workplace: The lists that were valid during the compilation were used as basis.
Exposure controls	
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 chemical properties		
 General Information Appearance: Form: Colour: Smell: Odor threshold: 	Solid. Without color / not defined Nearly odourless Not determined.	
· pH-value:	Not applicable.	
 Change in condition Melting point/Melting range: Boiling point/Boiling range: 	Not determined Not determined	
· 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: Upper: 	Not determined. Not determined.	
· Steam pressure:	Not applicable.	
· Density · Relative density	Not determined Not determined.	
	(Contd. on page	

US —



Page 4/6

Safety Data Sheet acc. to OSHA HCS

Printing date 01/22/2023

Reviewed on 01/22/2023

Trade name tesa 57377

	(Contd. of page 3)
· Vapor density	Not applicable.
· Evaporation rate	Not applicable.
 Solubility in / Miscibility with 	
Water:	Unsoluble
· Partition coefficient (n-octanol/water): 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: Hazardous decomposition	No further relevant information available.
products:	No dangerous decomposition products known

11 Toxicological information

·	Information	on	toxicolog	ical 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

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 listed.
· NTP (National Toxicology Program)
None of the ingredients is listed.
· OSHA-Ca (Occupational Safety & Health Administration)
None of the ingredients is listed.

12 Ecological information

- · Toxicity
- · Aquatic toxicity:
- · Persistence and degradability

No further relevant information available. No further relevant information available.



Page 5/6

Safety Data Sheet acc. to OSHA HCS

Printing date 01/22/2023

Reviewed on 01/22/2023

	(Contd. of page 4
· 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+)
	Free of Polybrominated Biphenyls (PBBs) and Polybrominated Diphenyl Ether
Concercl motoo	(PBDEs) according to RoHS Directive.
· General notes:	Generally not hazardous for water.
· Results of PBT and vPvB assessme	
· PBT:	Not applicable.
vPvB:	Not applicable.
· Other adverse effects	No further relevant information available.
3 Disposal considerations	
S 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 plan
	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
A Transmort information	
4 Transport Information	
4 Transport Information	
	Void
[·] UN-Number [·] DOT, ADR, ADN, IMDG, IATA [·] UN proper shipping name	Void
· UN-Number · DOT, ADR, ADN, IMDG, IATA	Void
[·] UN-Number [·] DOT, ADR, ADN, IMDG, IATA [·] UN proper shipping name	
 UN-Number DOT, ADR, ADN, IMDG, IATA UN proper shipping name DOT, ADR, ADN, IMDG, IATA Transport hazard class(es) 	
 · UN-Number · DOT, ADR, ADN, IMDG, IATA · UN proper shipping name · DOT, ADR, ADN, IMDG, IATA 	
 UN-Number DOT, ADR, ADN, IMDG, IATA UN proper shipping name DOT, ADR, ADN, IMDG, IATA Transport hazard class(es) DOT, ADR, ADN, IMDG, IATA Class 	Void
 UN-Number DOT, ADR, ADN, IMDG, IATA UN proper shipping name DOT, ADR, ADN, IMDG, IATA Transport hazard class(es) DOT, ADR, ADN, IMDG, IATA 	Void
 UN-Number DOT, ADR, ADN, IMDG, IATA UN proper shipping name DOT, ADR, ADN, IMDG, IATA Transport hazard class(es) DOT, ADR, ADN, IMDG, IATA Class Packing group DOT, ADR, IMDG, IATA 	Void
 UN-Number DOT, ADR, ADN, IMDG, IATA UN proper shipping name DOT, ADR, ADN, IMDG, IATA Transport hazard class(es) DOT, ADR, ADN, IMDG, IATA Class Packing group DOT, ADR, IMDG, IATA Environmental hazards: 	Void Void Void
 UN-Number DOT, ADR, ADN, IMDG, IATA UN proper shipping name DOT, ADR, ADN, IMDG, IATA Transport hazard class(es) DOT, ADR, ADN, IMDG, IATA Class Packing group DOT, ADR, IMDG, IATA Environmental hazards: Marine pollutant: 	Void Void Void No
 DOT, ADR, ADN, IMDG, IATA UN proper shipping name DOT, ADR, ADN, IMDG, IATA Transport hazard class(es) DOT, ADR, ADN, IMDG, IATA Class Packing group DOT, ADR, IMDG, IATA Environmental hazards: 	Void Void Void
 UN-Number DOT, ADR, ADN, IMDG, IATA UN proper shipping name DOT, ADR, ADN, IMDG, IATA Transport hazard class(es) DOT, ADR, ADN, IMDG, IATA Class Packing group DOT, ADR, IMDG, IATA Environmental hazards: Marine pollutant: Special precautions for user Transport in bulk according to Anne 	Void Void Void Void No Not applicable. ex II of
 UN-Number DOT, ADR, ADN, IMDG, IATA UN proper shipping name DOT, ADR, ADN, IMDG, IATA Transport hazard class(es) DOT, ADR, ADN, IMDG, IATA Class Packing group DOT, ADR, IMDG, IATA Environmental hazards: Marine pollutant: Special precautions for user Transport in bulk according to Anne MARPOL73/78 and the IBC Code 	Void Void Void Void No Not applicable.
 UN-Number DOT, ADR, ADN, IMDG, IATA UN proper shipping name DOT, ADR, ADN, IMDG, IATA Transport hazard class(es) DOT, ADR, ADN, IMDG, IATA Class Packing group DOT, ADR, IMDG, IATA Environmental hazards: Marine pollutant: Special precautions for user Transport in bulk according to Anne 	Void Void Void Void No Not applicable. ex II of

*15 Regulatory information

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

· Hazardous Air Pollutants

None of the ingredients is listed.



Page 6/6

Safety Data Sheet acc. to OSHA HCS

Printing date 01/22/2023 Trade name tesa 57377 Reviewed on 01/22/2023

	(Contd. of page 5)
 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 p	rohibitive regulations
 SARA Section 313 	
-	
 SARA section 355 	
-	
 Proposition 65 - Cancer 	
-	
 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
· Date of preparation / last revision	01/22/2023
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 DOT: US Department of Transport Association 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. 	

US —