

Page 1/7

Safety Data Sheet acc. to OSHA HCS

Printing date 02/19/2023

Reviewed on 02/19/2023

1 Identification		

·	Ρ	rod	uct	ide	ntifier
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 Trade name Application of the substance / the 	<u>tesa 59005, 59006, 59007</u>	
mixture	Adhesive tape	
· Manufacturer/Supplier:	tesa SE Hugo-Kirchberg-Str. 1 D-22848 Norderstedt Germany	Tel.: +49-40-88899-101
· 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. 0	

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
	Fire = 0
	0 Reactivity = 0
HMIS ratings (scale 0-4)	HEALTH 0 Health = 0
5 (11 1 1)	
	FIRE Reactivity = 0
	REACTIVITY
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), nitrate
	heavy metal compounds (sum below 100 ppm) and formaldehyde.
Results of PBT and vPvB assessme	ent
PBT:	Not applicable.
vPvB:	Not applicable.

 Chemical characterization: Mixtures Description: 	Carrier: Paper Adhesive: mixture of natural rubber and adhesive resins, filled with color pigments (fillers) Impregnation: acrylic acid ester copolymer
 Dangerous components: Additional information 	Void The wording of the listed hazard statements can be found in section 16. (Contd. on page 2)

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Printing date 02/19/2023

Reviewed on 02/19/2023

Trade name tesa 59005, 59006, 59007

(Contd. of page 1)

Page 2/7

Description of first aid measures	
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	Void
After swallowing	Void
Information for doctor	
Most important symptoms and	
effects, both acute and delayed Indication of any immediate medical	No further relevant information available.
attention and special treatment	
needed	No further relevant information available.
Fire-fighting measures	
Extinguishing media	
Suitable extinguishing agents	Use fire fighting measures that suit the environment.
For safety reasons unsuitable	
extinguishing agents Special hazards arising from the	Water with a full water jet.
substance or mixture	In the event of a fire may be released:
	Nitrogen oxides (NOx)
	Carbon monoxide (CO)
	Carbon dioxide (CO2)
Advice for firefighters	Under certain fire conditions, traces of other toxic substances cannot be excluded.
Protective equipment:	Put on breathing apparatus.
	Do not inhale explosion gases or combustion gases.
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.
Protective Action Criteria for Chemic	See Section 13 for information on disposal.
PAC-1:	
None of the ingredients is listed.	
PAC-2:	
None of the ingredients is listed.	
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Printing date 02/19/2023

Trade name tesa 59005, 59006, 59007

(contai of page
No special measures required.
No special measures required.
uding any incompatibilities

 Requirements to be met by storerooms and containers: Information about storage in one 	No special requirements.
common storage facility:	Not required.
• Further information about storage	
conditions:	None.
· Specific end use(s)	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 that Additional information: 	at require monitoring at the workplace: The lists that were valid during the compilation were used as basis.
 Exposure controls Personal protective equipment Breathing equipment: Protection of hands: Material of gloves 	Not required. Not required. 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 physic · General Information	al and chemical properties	
 Appearance: Form: 	Solid.	
Colour:	Beige	
· Smell:	Nearly odourless	
· Odor threshold:	Not determined.	
· pH-value:	Not applicable.	
		(Contd. on page 4)

Reviewed on 02/19/2023

(Contd. of page 2)



Printing date 02/19/2023

Reviewed on 02/19/2023

Page 4/7

Trade name tesa 59005, 59006, 59007

	(Contd. of page 3)
 Change in condition Melting point/Melting range: Boiling point/Boiling range: 	Not determined Not determined
· Flash point:	Not applicable
· Inflammability (solid, gaseous)	Not determined.
· 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 Vapor density Evaporation rate 	Not determined Not determined. Not applicable. Not applicable.
 Solubility in / Miscibility with Water: 	Unsoluble
· Partition coefficient (n-octanol/wat	er): Not determined.
^{··} Viscosity: dynamic: kinematic:	Not applicable. 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	No further relevant information available.
Chemical stability	
Thermal decomposition / conditions	6
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

 Information on toxicological effective
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- · Acute toxicity:
- Primary irritant effect:
- on the eye:

No irritant effect.



Page 5/7

inting date 02/19/2023	Reviewed on 02/19/202
ade name tesa 59005, 59006, 59007	
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Sensitization:	No sensitizing effect known.
· Additional toxicological	The product is not subject to clearification according to the coloulation method of the
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 an harmful effects according to our experience and the information provided to us.
Carcinogenic categories	
IARC (International Agency for Reso	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.	, ,
Aquatic toxicity: Persistence and degradability	No further relevant information available. No further relevant information available.
Behaviour in environmental system	
 Bioaccumulative potential Mobility in soil 	No further relevant information available. 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 Ethe (PBDEs) according to RoHS Directive.
· General notes:	Generally not hazardous for water.
• Results of PBT and vPvB assessme	
· PBT: · vPvB:	Not applicable. Not applicable.
• Other adverse effects	No further relevant information available.
B Disposal considerations	
 Waste treatment methods Recommendation 	Smaller quantities can be disposed with household garbage.
	entailer quantities san be disposed with household galbage.

	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, ADN, IMDG, IATA	Void



Printing date 02/19/2023

Reviewed on 02/19/2023

Page 6/7

Trade name tesa 59005, 59006, 59007

	(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 MA and the IBC Code 	ARPOL73/78 Not applicable.
· Transport/Additional information:	Not dangerous according to the above specifications.
· UN "Model Regulation":	Void

*15 Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture 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 Occupational Safety and Health) None of the ingredients is listed. National regulations avoids Additional classification according to Decree on Hazardous Materials, Annex II: Void Information about limitation of use: Void Decree to be applied in case of technical fault: Void Void SARA Section 313 - SARA Section 355 - Proposition 65 - Cancer		
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SARA Section 313		
- SARA section 355 -		· Other regulations, limitations and prohil
-		· SARA Section 313
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- · Proposition 65 - Cancer		· SARA section 355
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(Contd. o	td. on page 7)	



Printing date 02/19/2023

Reviewed on 02/19/2023

(Contd. of page 6)

US -

Page 7/7

Trade name tesa 59005, 59006, 59007

· 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 	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.