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Safety data sheet according to 1907/2006/EC, Article 31

rinting date 13.03.2017	Version number 32	Revision: 13.03.20
SECTION 1: Identification of the	substance/mixture and of the compa	any/legal entity
· 1.1 Product identifier		
· Trade name	<u>tesa 4280</u>	
· Article number:	tesa 58500 tesa 57456 tesa 58214 tesa 58215	
 1.2 Relevant identified uses of the substance or mixture and uses advised against Application of the substance / the 	No further relevant information available.	
mixture	Adhesive Tape	
· Manufacturer/Supplier:	tesa SE Hugo-Kirchberg-Strasse 1 D-22848 Norderstedt Germany	Tel.: +49-40-88899-1
· Informing department:	tesa SE, quality management/environmer Dirk.Lamm@tesa.com, Tel.: +49-40-8889 tesa SE, quality management/environmer Anja.Koeth@tesa.com, Tel.: +49-40-8889	9-2977 ht/occupational safety, Dr. Anja Koeth
 1.4 Emergency telephone number: 	tesa SE, Hugo-Kirchberg-Str. 1, D-22848 Security Center Phone +49-40-88899-0 or +49-40-88899-911	

 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	Void
· 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 Nitrates, Heavy Metals (sigma<100 ppm) and Formaldhyde.
· Results of PBT and vPvB assessme	ent
· PBT:	Not classified
· vPvB:	Not classified

SECTION 3: Composition/information on ingredients

· Description:	Backing: Polypropylene film Adhesive: Mixture of synthetic rubber and hydrocarbon resin Release: Stearyl carbamate	
 Dangerous components: SVHC Regulation (EC) No 648/2004 on 	Void Free of any SVHC substances or < 0.1 %	
detergents / Labelling for contents Additional information	not applicable For the wording of the listed hazard phrases refer to section 16.	(Contd. on page 2)



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SECTION 4: First aid measures	
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· 4.1 Description of first aid measures · General information No special measures required. · After inhalation Void · After skin contact Rinse with warm water. The product is not skin irritating. · After eye contact Void · After swallowing Void · 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available. · 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

SECTION 5: Firefighting measures

 • 5.1 Extinguishing media • Suitable extinguishing agents 	CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol- resistant foam.
 5.2 Special hazards arising from the substance or mixture 	e Can be released in case of fire: Nitrogen oxide (NOx) Carbon monoxide (CO)
 5.3 Advice for firefighters Protective equipment: 	Do not inhale explosion gases or combustion gases. Put on breathing apparatus.

SECTION 6: Accidental release measures

 6.1 Personal precautions, protective equipment and emergency 	/e
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 	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.

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. · 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.

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SECTION 8: Exposure controls/personal protection

- · Additional information about design
- of technical systems: No further data; see item 7.
- · 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.

Not required.

Not required.

- · 8.2 Exposure controls
- · Personal protective equipment
- · Breathing equipment: Not required. Not required.
- · Protection of hands:
- · Eye protection:
- · Body protection:

SECTION 9: Physical	and chemical I	properties	
 9.1 Information on basic General Information 			
 Appearance: Form: Colour: Smell: Odour threshold: 		Solid. According to product specification Nearly odourless Not determined.	
· pH-value:		Not applicable.	
 Change in condition Melting point/freezing Initial boiling point and 		Not determined Not determined	
· Flash point:		Not applicable	
· Inflammability (solid, ga	seous)	Not determined.	
· Ignition temperature:			
Decomposition tempe	rature:	Not determined.	
· Self-inflammability:		Product is not selfigniting.	
· Explosive properties:		Product is not explosive.	
 Critical values for explor Lower: Upper: 	sion:	Not determined. Not determined.	
· Steam pressure:		Not applicable.	
 Density Relative density Vapour density Evaporation rate 		Not determined Not determined. Not applicable. Not applicable.	
 Solubility in / Miscibility Water: 	with	Unsoluble	
· Partition coefficient: n-o	ctanol/water:	Not determined.	
 Viscosity: dynamic: kinematic: 		Not applicable. Not applicable.	
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Solvent content: Organic solvents:	0.0 %	
Solids content:	100.0 %	
9.2 Other information	No further relevant information available.	
SECTION 10: Stability and react	ivity	
· 10.1 Reactivity	No further relevant information available.	
• 10.2 Chemical stability	_	
 Thermal decomposition / condition to be avoided: 	s 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	No further relevant information available.	
products:	No dangerous decomposition products known	
SECTION 11: Toxicological info	rmation	
· 11.1 Information on toxicological ef	fects	
· Acute toxicity	Based on available data, the classification criteria are not met.	
Primary irritant effect:		
 Skin corrosion/irritation 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. Based on available data, the classification criteria are not met.	
· CMR effects (carcinogenity, mutage		
· 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 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. Based on available data, the classification criteria are not met.	
SECTION 12: Ecological informa	ation	
· 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.	
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+)	
· General notes:	Generally not hazardous for water.	
· 12.5 Results of PBT and vPvB asse	ssment	
· PBT:	Not applicable.	
· vPvB:	Not applicable.	
· 12.6 Other adverse effects	No further relevant information available.	(Contd. on page

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SECTIO	N 13: Disposal conside	rations
	te treatment methods	
· Recomm		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.
· Europea	n waste catalogue (recom	mendation)
15 01 02	plastic packaging	
	al information about the n waste catalogue:	The assignment of a waste key number according to EC Decision 2000/532/EC in connection with EU Directive 75/442/EC has to follow specific industry requirements. The obove mentioned classification is only one possible proposal.
· Uncleane · Recomm	ed packagings: endation:	Disposal according to official regulations. Emptied packagings can be disposed in regard to local / national recycling

regulations such as Green Dot Program.

SECTION 14: Transport information	
· 14.1 UN-Number	
· ADR, ADN, IMDG, IATA	Void
 · 14.2 UN proper shipping name · ADR, ADN, IMDG, IATA 	Void
· 14.3 Transport hazard class(es)	
· ADR, ADN, IMDG, IATA · Class	Void
 14.4 Packing group ADR, IMDG, IATA 	Void
 · 14.5 Environmental hazards: · Marine pollutant: 	No
· 14.6 Special precautions for user	Not applicable.
 14.7 Transport in bulk according to Annex II of Marp and the IBC Code 	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

 Directive 2012/18/EU Named dangerous substances - ANNEX I 	None of the ingredients is listed.
 National regulations Additional classification according 	

Void



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· Information about limitation of u	ise: Void	
 Decree to be applied in case of technical fault: 	Void	
 Water hazard class: 15.2 Chemical safety assessment 	Generally not hazardous for water. A Chemical Safety Assessment has not been carried	out.
SECTION 16: Other information	on	
going to be updated on a regular b	e to the current EC Legislation a nonhazardous material. The	herefore this document is I
This product (product group) is due	e to the current EC Legislation a nonhazardous material. The	herefore this document is
This product (product group) is due	e to the current EC Legislation a nonhazardous material. The basis. tesa SE, Quality Management/Environment/Safety	
This product (product group) is due going to be updated on a regular b • Department issuing data	e to the current EC Legislation a nonhazardous material. Thasis.	mail: dirk.lamm@tesa.con
This product (product group) is due going to be updated on a regular b • Department issuing data specification sheet:	e to the current EC Legislation a nonhazardous material. The basis. tesa SE, Quality Management/Environment/Safety tesa SE: Dr. D. Lamm, Phone: +49-40-88899-2977, E tesa SE: Dr. A. Koeth, Phone: +49-40-88899-3938, El RID: Règlement international concernant le transport des marchando (Regulations Concerning the International Transport of Dangerous Go ADR: Accord européen sur le transport des marchandises dangereu concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of C EINECS: European Inventory of Existing Commercial Chemical Subst ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern	mail: dirk.lamm@tesa.con mail: anja.koeth@tesa.con lises dangereuses par chemin de ods by Rail) ses par Route (European Agreem Chemicals ances
This product (product group) is due going to be updated on a regular b • Department issuing data specification sheet: • Contact:	e to the current EC Legislation a nonhazardous material. The basis. tesa SE, Quality Management/Environment/Safety tesa SE: Dr. D. Lamm, Phone: +49-40-88899-2977, E tesa SE: Dr. A. Koeth, Phone: +49-40-88899-3938, El RID: Règlement international concernant le transport des marchance (Regulations Concerning the International Transport of Dangerous Go ADR: Accord européen sur le transport des marchandises dangereu concerning the International Carriage of Dangerous Goods IATA: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of C EINECS: European Inventory of Existing Commercial Chemical Subst ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative	mail: dirk.lamm@tesa.com mail: anja.koeth@tesa.com lises dangereuses par chemin de ods by Rail) ses par Route (European Agreem Chemicals ances