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

Printing date 13.01.2023

Version number 33 (replaces version 32)

Revision: 13.01.2023

SECTION 1: Identification of the substance/mixture and of the company/undertaking

· 1.1 Product identifier	
 Trade name 1.2 Relevant identified uses of the substance or mixture and uses 	<u>tesa 7190</u>
advised against	No further relevant information available.
· Product category	PC0 Other PC1 Adhesives, sealants
• Application of the substance / the	
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
 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)

Classification according to Regulation (EC) No 1272/2008	The product is not classified, according to the GB CLP regulation.
2.2 Label elements	
Labelling according to Regulation	
(EC) No 1272/2008	The product is considered an article according to Article 3 of Regulation (EC) N 1907/2006 (UK REACH) and does not require labelling according to Article 1 of Regulation (EC) No 1272/2008 (GB CLP).
	For articles, the provision of a safety data sheet is not required under Article 31 c Regulation (EC) No 1907/2006 (UK REACH). The provision of information in th format of a safety data sheet is on a voluntary basis.
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	
PBT:	Not classified
vPvB:	Not classified

SECTION 3: Composition/information on ingredients

 3.2 Mixtures Description: 	Carrier: Soft PVC film Adhesive: Polyacrylate Cover: release paper
Dangerous components:	Void
 Regulation (EC) No 648/2004 on detergents / Labelling for contents 	not applicable

SECTION 2: Hazards identification



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· Additional information

treatment needed

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	5
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
 4.2 Most important symptoms and effects, both acute and delayed 4.3 Indication of any immediate medical attention and special 	No further relevant information available.

No further relevant information available.

SECTION 5: Firefighting 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 	9
substance or mixture	In the event of a fire, may be released:
	Hydrogen chloride (HCI)
	Nitrogen oxides (NOx)
	Carbon monoxide (CÓ)
	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 6.2 Environmental precautions: 6.3 Methods and material for 	Not required. No special measures required.
containment and cleaning up: 6.4 Reference to other sections	Collect mechanically. 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.



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7.2 Conditions for safe storage, incl	luding any incompatibilities
Storage	
Requirements to be met by	
storerooms and containers:	No special requirements.
Information about storage in one	Net we will be all
common storage facility: Further information about storage	Not required.
conditions:	None.
7.3 Specific end use(s)	No further relevant information available.
,	
SECTION 8: Exposure controls/p	bersonal protection
8.1 Control parameters	
•	at require monitoring at the workplace:
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.
Additional information:	
Additional information: 8.2 Exposure controls	
Additional information: 8.2 Exposure controls Appropriate engineering controls	The lists that were valid during the compilation were used as basis.
Additional information: 8.2 Exposure controls Appropriate engineering controls Individual protection measures, suc Breathing equipment:	The lists that were valid during the compilation were used as basis. No further data; see item 7.
Additional information: 8.2 Exposure controls Appropriate engineering controls Individual protection measures, suc Breathing equipment: Hand protection	The lists that were valid during the compilation were used as basis. No further data; see item 7. ch as personal protective equipment Not required. Not required.
Additional information: 8.2 Exposure controls Appropriate engineering controls Individual protection measures, suc Breathing equipment:	The lists that were valid during the compilation were used as basis. No further data; see item 7. ch as personal protective equipment Not required. Not required. Suitability and resistance of a glove depend on the conditions of use, such a
Additional information: 8.2 Exposure controls Appropriate engineering controls Individual protection measures, suc Breathing equipment: Hand protection	The lists that were valid during the compilation were used as basis. No further data; see item 7. ch as personal protective equipment Not required. Not required. Suitability and resistance of a glove depend on the conditions of use, such a frequency and duration of contact, chemical resistance of the glove material, thickness
Additional information: 8.2 Exposure controls Appropriate engineering controls Individual protection measures, suc Breathing equipment: Hand protection	The lists that were valid during the compilation were used as basis. No further data; see item 7. ch as personal protective equipment Not required. Not required. Suitability and resistance of a glove depend on the conditions of use, such a 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
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Additional information: 8.2 Exposure controls Appropriate engineering controls Individual protection measures, suc Breathing equipment: Hand protection Material of gloves	The lists that were valid during the compilation were used as basis. No further data; see item 7. ch as personal protective equipment Not required. Not required. Suitability and resistance of a glove depend on the conditions of use, such a 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 replace immediately.
Additional information: 8.2 Exposure controls Appropriate engineering controls Individual protection measures, suc Breathing equipment: Hand protection Material of gloves	The lists that were valid during the compilation were used as basis. No further data; see item 7. ch as personal protective equipment Not required. Not required. Suitability and resistance of a glove depend on the conditions of use, such a 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 replace immediately. The exact breakthrough time must be obtained from the protective glove manufacture
Additional information: 8.2 Exposure controls Appropriate engineering controls Individual protection measures, suc Breathing equipment: Hand protection	The lists that were valid during the compilation were used as basis. No further data; see item 7. ch as personal protective equipment Not required. Not required. Suitability and resistance of a glove depend on the conditions of use, such a frequency and duration of contact, chemical resistance of the glove material, thicknes and fit of the gloves. As a general rule, the glove manufacturer should be consulted f the necessary information. Contaminated or damaged gloves should be replace immediately.

• Body protection: Not required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properti	es	
General Information		
Physical state	Solid.	
· Colour:	Black	
· 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.	
· Upper:	Not determined.	
Flash point:	Not applicable	
Ignition temperature:	Not applicable	
Decomposition temperature:	Not determined.	
· pH	Not applicable.	
· Viscosity:		
· Kinematic viscosity	Not applicable.	
· dynamic:	Not applicable.	
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· Solubility	
Water:	Unsoluble
 Partition coefficient n-octanol/water (log value) 	Not determined.
Steam pressure:	Not applicable.
Density and/or relative density	
Density	Not determined
Relative density	Not determined.
Vapour density	Not applicable.
· 9.2 Other information	
· Appearance:	
Form:	Solid.
· Important information on protection of health an	d
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-%
· 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 i	n
contact with water	Void
[·] Oxidising liquids	Void
Oxidising solids	Void
• · · · ·	N / · · ·
· Organic peroxides	Void
Organic peroxides Corrosive to metals Desensitised explosives	Vold Void

SECTION 10: Stability and reactivity	
 10.1 Reactivity 10.2 Chemical stability 	No further relevant information available.
 Thermal decomposition / condition to be avoided: 10.3 Possibility of hazardous 	No decomposition if used according to specifications.
reactions 10.4 Conditions to avoid 10.5 Incompatible materials:	No dangerous reactions known No further relevant information available. No further relevant information available.



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 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				
	 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 assessment				
• PBT: Not applicable.		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+)			
	galacille iter i e i e i zei	Free of polybrominated biphenyls (PBBs) and polybrominated diphenyl ethers			
		(PBDEs) in accordance with the RoHS Directive.			
	· General notes:	Generally not hazardous for 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.			

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Additional information about the European waste catalogue:
 The waste code number given above is therefore only a possible recommendation. 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.
 Uncleaned packagings: Void

Recommendation:

Void Disposal according to official regulations.

SECTION 14: Transport information	
 14.1 UN number or ID 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: 	Νο
 14.6 Special precautions for user 	Not applicable.
 14.7 Maritime transport in bulk according to IMC 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

None of the ingredients is listed.	
avoids Void	
Void	
Void A Chemical Safety Assessment has not been carried out.	(Contd. or
	avoids Void Void Void



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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 RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer · Abbreviations and acronyms: (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 vPvB: very Persistent and very Bioaccumulative * * Data compared to the previous version altered.