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#### SECTION 1: IDENTIFICATION OF SUBSTANCE / MISTURE AND OF THE COMPANY / UNDERTAKING

· 1.1 Product identifier	
<ul> <li>Trade name</li> <li>1.2 Relevant identified uses of the substance or mixture and uses</li> </ul>	WTB TCS Tape
advised against Product category	No further relevant information available. 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
<ul> <li>1.4 Emergency telephone number:</li> </ul>	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)

SECTION 2: HAZARDS IDENTIFICATION	
<ul> <li>2.1 Classification of the substand</li> <li>Classification according to</li> </ul>	ce or mixture
Regulation (EC) No 1272/2008	The product is not classified,

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) No 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 of Regulation (EC) No 1907/2006 (UK REACH). The provision of information in the format of a safety data sheet is on a voluntary basis.
<ul> <li>Hazard pictograms</li> </ul>	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.
<ul> <li>Results of PBT and vPvB assessm</li> </ul>	lent
· PBT:	Not classified

· vPvB: Not classified

# SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

· 3.2 Mixtures · Description:	Carrier: Polypropylene film Adhesive: mixture of natural rubber and hydrocarbon resins Release: Stearyl carbamate
<ul> <li>Dangerous components:</li> <li>Regulation (EC) No 648/2004 on</li> </ul>	Void
detergents / Labelling for contents	not applicable

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· 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 No special measures required. General information Void · After inhalation The product is not irritating to the skin. · After skin contact Rinse with warm water. · After eye contact Void · After swallowing Void Information for occupational physician. Void · 4.2 Most important symptoms and effects, both acute and delayed Void · 4.3 Indication of any immediate medical attention and special treatment needed Void

#### SECTION 5: FIRE-FIGHTING MEASURES

- 5.1 Extinguishing media
- Suitable extinguishing agents
- · For safety reasons unsuitable extinguishing agents

Water with a full water jet.

Use appropriate fire fighting measures.

· 5.2 Special hazards arising from the substance or mixture

Fires of all kinds of plastics : In plastic fires, smoke particles as well as toxic vapours and gases of indeterminable composition are produced. At low temperatures (pyrolysis), various decomposition products are formed which may be similar to the initial substances. There are hazards associated with the inhalation of such fire gases. In the event of a fire, may be released: Nitrogen oxides (NOx) 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. None

Additional information

# **SECTION 6: ACCIDENTAL RELAEASE MEASURES**

<ul> <li>6.1 Personal precautions, protective equipment and emergency</li> </ul>		
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.	
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#### SECTION 7: HANDLING AND STORAGE

<ul> <li>7.1 Precautions for safe handling</li> <li>Information about protection against explosions and fires:</li> </ul>	No special measures required. No special measures required.
<ul> <li>7.2 Conditions for safe storage, incl</li> <li>Storage</li> <li>Requirements to be met by</li> </ul>	luding any incompatibilities
storerooms and containers: Information about storage in one	No special requirements.
common storage facility: • Further information about storage	Not required.
conditions: · 7.3 Specific end use(s)	None. No further relevant information available.

#### SECTION 8: EXPOSURE CONTROLS / 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 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
   Eye/face protection Not required.
- Body protection: Not required.

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

• 9.1 Information on basic physical and chemical properti- • General Information	es
· Physical state	Solid.
· Colour:	According to product specification
· Smell:	Nearly odourless
· Odour threshold:	Not determined.
<ul> <li>Melting point/freezing point:</li> </ul>	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

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· Decomposition temperature:	Not determined.
· pH	Not applicable.
· Viscosity:	
Kinematic viscosity	Not applicable.
· dynamic:	Not applicable.
· Solubility	
Water:	Unsoluble
<ul> <li>Partition coefficient n-octanol/water (log value)</li> </ul>	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 a	
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
Organic solvents.	weight-%
· Solids content:	100.0 %
· Change in condition	100.0 //
· Evaporation rate	Not applicable.
· · · · · · · · · · · · · · · · · · ·	Not applicable.
<ul> <li>Information with regard to physical hazard classes</li> </ul>	
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	
contact with water	Void
· Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void
Corrosive to metals	Void Void
Desensitised explosives	

# 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.

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· 10.3 Possibility of hazardous reactions

- · 10.4 Conditions to avoid
- · 10.5 Incompatible materials:

10.6 Hazardous decomposition products:

No dangerous decomposition products known

No further relevant information available.

No further relevant information available.

No dangerous reactions known

#### **SECTION 11: TOXILOGICAL INFORMATION**

#### · 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

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.

#### SECT

#### · 12.1 T

· Acute toxicity

- · Aquat 12.2 P
- · 12.5 R
- · PBT:
- · vPvB:
- · 12.6 E prope
- · 12.7 O
- · Additi
- · Accor
- follow comp

**SECTION 13: DISP** POSAL CONSIDERATIONS

# · 13.1 Waste treatment methods

Recommendation

Smaller quantities can be disposed of with household garbage. Can be applied to a thermal treatment of waste in a waste incineration plant. The country-specific rules and conditions of acceptance has to be clarified with the waste

disposal contractor and, if necessary with the competent authority.

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Germ cell mutagenicity Carcinogenicity Reproductive toxicity STOT-single exposure STOT-repeated exposure Aspiration hazard 11.2 Information on other hazards	Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.
• Endocrine disrupting properties None of the ingredients is listed.	
None of the highedients is listed.	
SECTION 12: ECOLOGICAL INFO	DRMATION
<ul> <li>12.1 Toxicity</li> <li>Aquatic toxicity:</li> <li>12.2 Persistence and degradability</li> <li>12.3 Bioaccumulative potential</li> <li>12.4 Mobility in soil</li> <li>12.5 Results of PBT and vPvB asses</li> <li>PBT:</li> <li>vPvB:</li> <li>12.6 Endocrine disrupting properties</li> <li>12.7 Other adverse effects</li> <li>Additional ecological information:</li> <li>According to recipe contains the following heavy metals and</li> </ul>	No further relevant information available. No further relevant information available. No further relevant information available. No further relevant information available. <b>esement</b> Not applicable. Not applicable. The product does not contain substances with endocrine disrupting properties.
compounds according to EC guideline NO. 76/464 EC: · General notes:	Free of heavy metals (Pb, Cd, Hg, Cr6+) Free of polybrominated biphenyls (PBBs) and polybrominated diphenyl ether (PBDEs) in accordance with the RoHS Directive. Generally not hazardous for water.
SECTION 13: DISPOSAL CONSIL	





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<ul> <li>Additional information about the European waste catalogue:</li> </ul>	(Contd .of page 5) 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. 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.
<ul> <li>Uncleaned packagings:</li> <li>Recommendation:</li> </ul>	Void Disposal according to official regulations.

# SECTION 14: TRANSPORT INFORMATION

<ul> <li>14.1 UN number or ID number</li> <li>ADR, ADN, IMDG, IATA</li> </ul>	Void
<ul> <li>14.2 UN proper shipping name</li> <li>ADR, ADN, IMDG, IATA</li> </ul>	Void
· 14.3 Transport hazard class(es)	
· ADR, ADN, IMDG, IATA · Class	Void
· 14.4 Packing group · ADR, IMDG, IATA	Void
<ul> <li>14.5 Environmental hazards:</li> <li>Marine pollutant:</li> </ul>	No
· 14.6 Special precautions for user	Not applicable.
<ul> <li>14.7 Maritime transport in bulk according to IM instruments</li> </ul>	D Not applicable.
· Transport/Additional information:	Not dangerous according to the above mentioned specifications.
· UN "Model Regulation":	Void

# SECTION 15: REGULATORY INFORMATION

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

<ul> <li>Directive 2012/18/EU</li> <li>Named dangerous substances - ANNEX I</li> </ul>	None of the ingredients is listed.
<ul> <li>National regulations</li> <li>Additional classification according to Decree on Hazardous Materials,</li> </ul>	avoids
Annex III:	Void
· Information about limitation of use:	Void

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 Decree to be applied in case of technical fault:

15.2 Chemical safety assessment:

Void 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:
 Contact:
 Abbreviations and acronyms:
 tesa SE, Corporate Regulatory Affairs
 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 (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 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



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