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Lembar Data Keselamatan menurut Peraturan Menteri Perindustrian RI No. 87/M-IND/PER/9/2009

Printing date 30.01.2023

Version number 3

Revision: 30.01.2023

1 Identifikasi Senyawa (Tunggal atau Campuran)

·	Prod	uct	identifier
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· Trade name	<u>tesa 60731, 60732, 60733</u>		
· Relevant identified uses of the substance or mixture and uses advised against			
• Product category	PC1 Adhesives, sealants		
 Application of the substance / the 			
mixture	Adhesive tape		
· 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		
 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)		

2 Identifikasi Bahaya

 Classification of the substance or mixture 	The product is not classified, according to the Globally Harmonised System (GHS).
· Label elements	
· GHS label elements	The product is classified and labelled according to the CLP regulation.
· Hazard pictograms	Void
· Signal word	Void
Hazard statements	Void
· 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), nitrates, heavy metal compounds (sum below 100 ppm) and formaldehyde.
 Results of PBT and vPvB assessme 	ent
· PBT:	Not classified

	Not olassined
· vPvB:	Not classified

3 Komposisi /Informasi tentang Bahan Penyusun Senyawa Tunggal

 Chemical characterisation: Mixtures Description: 	s Adhesive: Polyacrylate with inorganic fillers. Cover: siliconised polyester film
 Dangerous components: SVHC Regulation (EC) No 648/2004 on 	Void Free from SVHC substances or < 0.1 %.
detergents / Labelling for contents Additional information	not applicable The wording of the listed hazard statements can be found in section 16.

4 Tindakan Pertolongan Pertama pada Kecelakaan

Description of first aid measures	
General information	No special measures required.
 After inhalation 	not applicable
 After skin contact 	The product is not irritating to the skin.
	Rinse with warm water.



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rade name tesa 60731, 60732, 60733			
After eye contact After swallowing	Rinse opened eyes for several minutes under running water. Consult a doctor if symptoms persist	(Contd. of page	
 Information for occupational physic Most important symptoms and effects, both acute and delayed Indication of any immediate medicate 	No further relevant information available.		
attention and special treatment needed	No further relevant information available.		
5 Tindakan pemadaman kebakara	n		
· Extinguishing media			
 Suitable extinguishing agents For safety reasons unsuitable 	Use appropriate fire fighting measures.		
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: Carbon monoxide (CO) Carbon dioxide (CO2)		
 Advice for firefighters Protective equipment: 	Under certain fire conditions, traces of other toxic substances of Put on breathing apparatus. Do not inhale explosion gases or combustion gases.	annot be excluded.	
6 Tindakan Penanggulangan jika t	terjadi Tumpahan dan Kebocoran		
 Personal precautions, protective equipment and emergency 			
• Environmental precautions:	Not required. No special measures required.		
Reference to other sections	Collect mechanically. See Section 7 for information on safe handling See Section 8 for information on personal protection equipmen See Section 13 for information on disposal.	t.	
7 Penanganan dan Penyimpanan			
 Handling Precautions for safe handling Information about protection 	No special measures required.		
against explosions and fires:	No special measures required.		
Conditions for safe storage, include Storage	ing any incompatibilities		
 Requirements to be met by storerooms and containers: Information about storage in one 	No special requirements.		
common storage facility:	Not required.		

Specific end use(s)

None. No further relevant information available.



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8 Kontrol Paparan/ Perlindungan Diri

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

- · 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.
- · Exposure controls
- · Personal protective equipment
- · Breathing equipment: Not required.
- Protection of hands:
- · 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 Sifat fisika dan kimia	
 Information on basic physical and c General Information Appearance: 	hemical properties
Form: Colour: Smell: Odour threshold:	Solid. According to product specification Product specific Not determined.
· pH-value:	Not applicable.
 Change in condition Melting point/freezing point: Initial boiling point and boiling rar 	Not determined nge: Not determined
· Flash point:	Not applicable
· Inflammability (solid, gaseous)	Not determined.
· Decomposition temperature:	Not determined.
· Self-inflammability:	Product is not selfigniting.
· Explosive properties:	Product is not explosive.
 Critical values for explosion: Lower: Upper: 	Not determined. Not determined.
· Steam pressure:	Not applicable.
 Density Relative density Vapour density Evaporation rate 	Not determined Not determined. Not applicable. Not applicable.
	(Contd. on page

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Version number 3 Revision: 30.01.2023 Printing date 30.01.2023 Trade name tesa 60731, 60732, 60733 (Contd. of page 3)

 Solubility in / Miscibility with Water: 	Soluble
· Partition coefficient: n-octanol/water:	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.

Reactivity	No further relevant information available.
Chemical stability	
Thermal decomposition / conditions	S
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 Informasi Toksikologi

Information on	toxicological	effects
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- · Acute toxicitv
- Primary irritant effect:
- Serious eye damage/irritation

Respiratory or skin sensitisation

Additional toxicological information:

No irritant effect. No sensitizing effect known.

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.

12 Informasi Ekologi

- · Toxicity
- Aquatic toxicity:
- Persistence and degradability
- · Behaviour in environmental systems:
- · Bioaccumulative potential
- · Mobility in soil
- Additional ecological information:
- · According to recipe contains the following heavy metals and compounds according to EC guideline NO. 76/464 EC:

No further relevant information available.

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

Free of heavy metals (Pb, Cd, Hg, Cr6+) Free of polybrominated biphenyls (PBBs) and polybrominated diphenyl ethers (PBDEs) in accordance with the RoHS Directive.



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Trade name tesa 60731, 60732, 60733		
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· General notes:	Not known to be hazardous to water.	
Results of PBT and vPvB assessm	nent	
· PBT:	Not applicable.	
· vPvB:	Not applicable.	
Other adverse effects	No further relevant information available.	
13 Pembuangan Limbah		
· 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 f 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.	
• Additional information about the	ů –	
European waste catalogue:	Disposal should be carried out in compliance consultation with the competent local authority and t facility approved for this purpose. According to conjunction with Directive 75/442/EEC, the assignm be carried out on a sector-specific basis and in conscompany.	he disposal company in a suitable o EU Directive 2000/532/EC in ient of a waste code number must
 Uncleaned packagings: Recommended cleaning agent: 	Void Water, if necessary with cleaning agent.	

UN-Number		
ADR, IMDG, IATA	Void	
UN proper shipping name ADR, IMDG, IATA	Void	
Transport hazard class(es)		
ADR, ADN, IMDG, IATA		
Class	Void	
Packing group		
ADR, IMDG, IATA	Void	
Environmental hazards:	Not applicable.	
Special precautions for user	Not applicable.	
Transport in bulk according to Annex II of M	Marpol and the	
IBC Code	Not applicable.	
UN "Model Regulation":	Void	

15 Informasi yang Berkaitan dengan Regulasi

· 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.



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		(Contd. of page 5
National regulations	avoids	
· Chemical safety assessment:	A Chemical Safety Assessment has not been carried	d out.
6 Informasi Lain		
and shall not establish a legally vali		wyolid CofStoff(This opfaty data
This product (this product group) is	automatic amendment service according to GefStoffV §	
This product (this product group) is	not a hazardous substance in the sense of the current	
This product (this product group) is sheet is therefore not subject to the	not a hazardous substance in the sense of the current	
This product (this product group) is sheet is therefore not subject to the Department issuing data	not a hazardous substance in the sense of the current automatic amendment service according to GefStoffV §	6 para. 1.
This product (this product group) is sheet is therefore not subject to the Department issuing data specification sheet:	not a hazardous substance in the sense of the current automatic amendment service according to GefStoffV § tesa SE, Corporate Regulatory Affairs tesa SE, Corporate Regulatory Affairs, Email: SDS@ ADR: Accord relatif au transport international des marchandises d	6 para. 1. Dtesa.com, Tel.: +4940-88899-0 langereuses par route (European Agreemer
This product (this product group) is sheet is therefore not subject to the • Department issuing data specification sheet: • Contact:	not a hazardous substance in the sense of the current automatic amendment service according to GefStoffV § tesa SE, Corporate Regulatory Affairs tesa SE, Corporate Regulatory Affairs, Email: SDS@ ADR: Accord relatif au transport international des marchandises d Concerning the International Carriage of Dangerous Goods by Road	6 para. 1. Dtesa.com, Tel.: +4940-88899-0 langereuses par route (European Agreemen
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