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Tel.: +49-40-88899-101

Safety Data Sheet acc. to OSHA HCS

Printing date 01/21/2023 Reviewed on 01/21/2023

1 Identification

· Product identifier

Trade name tesa 5311, 5316, 5317, 56516, 56511, 52064 Cloth cleaner

· Application of the substance / the

mixture

Adhesive tape

· Manufacturer/Supplier:

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tesa SE

Hugo-Kirchberg-Str. 1 D-22848 Norderstedt

Germany

· Informing department:

tesa SE, Corporate Regulatory Affairs SDS@tesa.com, Tel.: +49-40-88899-6954

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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 pictogramsSignal wordHazard statementsVoid

· Classification system

NFPA ratings (scale 0-4)



Health = 0 Fire = 0 Reactivity = 0

· HMIS ratings (scale 0-4)

HEALTH 0 FIRE 0 FREACTIVITY 0

Health = 0 Fire = 0 Reactivity = 0

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 assessment

PBT: Not applicable.vPvB: Not applicable.

3 Composition/information on ingredients

· Chemical characterization: Mixtures

· **Description:** Carrier: Paper

Impregnation: acrylic acid ester copolymer

Adhesive: mixture of natural rubber and hydrocarbon resins, filled with zinc oxide

and aluminum silicate.

Release layer: mixture of carboxylated styrene/butadiene copolymer and a

substance with stearyl groups

· Characterisation equipment,

container:

Unwinder: polystyrene

· Dangerous components: Void

• Additional information The wording of the listed hazard statements can be found in section 16.

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4 First-aid measures

· 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

effects, both acute and delayed
Indication of any immediate medical
attention and special treatment

No further relevant information available.

needed No further relevant information available.

5 Fire-fighting measures

· Extinguishing media

Suitable extinguishing agents

· For safety reasons unsuitable

extinguishing agents

 Special hazards arising from the substance or mixture Water with a full water jet.

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.

· Advice for firefighters

Protective equipment:

Put on breathing apparatus.

Do not inhale explosion gases or combustion gases.

Use fire fighting measures that suit the environment.

· Additional information None

6 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.

See Section 13 for information on disposal.

· Protective Action Criteria for Chemicals

· PAC-1:

None of the ingredients is listed.

· PAC-2:

None of the ingredients is listed.

· PAC-3:

None of the ingredients is listed.

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7 Handling and storage

· Handling

· Precautions for safe handling No special measures required.

· Information about protection

against explosions and fires: No special measures required.

· 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.

· 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 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: Not required.

· 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 Physical and chemical properties

· Information on basic physical and chemical properties

· General Information

· Appearance:

· pH-value:

Form:

According to product specification Colour:

Not applicable.

· Smell: Nearly odourless · Odor threshold: Not determined.

· Change in condition

Melting point/Melting range: Not determined Boiling point/Boiling range: Not determined · Flash point: Not applicable

· Inflammability (solid, gaseous) Not applicable

· Ignition temperature: Not applicable

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Decomposition temperature: Self-inflammability: Product is not pr	ot selfigniting. ot explosive.		
Danger of explosion: Product is no	t explosive.		
· ·	·		
Oritical values for avalentant	ad		
· Critical values for explosion:	ed		
Lower: Not determin	Cu.		
Upper: Not determin	ed.		
· Steam pressure: Not applicab	e.		
· Density Not determin	ed		
Relative density Not determine	ed.		
· Vapor density Not applicab	e.		
Evaporation rate Not applicab	e.		
· Solubility in / Miscibility with			
Water: Soluble			
· Partition coefficient (n-octanol/water): Not determined.			
· Viscosity:			
dynamic: Not applicab	e.		
kinematic: Not applicab	e.		
· Solvent content:			
Organic solvents: Residual solvents	vent content in tape: much smaller than 0,1 weight-%		
Solids content: 100.0 %			
· Other information No further re	levant information available.		

10 Stability and reactivity

• **Reactivity** No further relevant information available.

Chemical stability

· Thermal decomposition / conditions

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 effects

· Acute toxicity:

· Primary irritant effect:

on the eye: No irritant effect.

· Sensitization: No sensitizing effect known.

· Additional toxicological

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 any harmful effects according to our experience and the information provided to

· Carcinogenic categories

IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

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· NTP (National Toxicology Program)

None of the ingredients is listed.

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

12 Ecological information

· Toxicity

Aquatic toxicity:
 Persistence and degradability
 No further relevant information available.
 No further relevant information available.

Behaviour in environmental systems:

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 Ethers

(PBDEs) according to RoHS Directive.

• **General notes:** Generally not hazardous for water.

· Results of PBT and vPvB assessment

PBT: Not applicable.vPvB: Not applicable.

Other adverse effects No further relevant information available.

13 Disposal considerations

· Waste treatment methods

• **Recommendation** Smaller quantities can be disposed 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.

Uncleaned packagings: Void

· Recommended cleaning agent: Water, if necessary with cleaning agent.

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· UN-Number · DOT, ADR, ADN, IMDG, IATA	Void	
· 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	

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		(Gorita: or page o)
· Special precautions for user	Not applicable.	
Transport in bulk according to Annex II MARPOL73/78 and the IBC Code	of 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

- · Other regulations, limitations and prohibitive regulations
- · SARA Section 313

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· SARA section 355

· Proposition 65 - Cancer

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• 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 01/21/2023

· Date of preparation / last revision

· Abbreviations and acronyms:

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 Maritime Code for Dangerous Goods

DOT: US Department of Transportation IATA: International Air Transport Association

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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

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^{· *} Data compared to the previous version altered.