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Safety Data Sheet acc. to OSHA HCS

Printing date 03/15/2023

Reviewed on 03/15/2023

· Product identifier		
 Trade name Application of the substance / the mixture 	tesa 50008 Lichtschachtgitter Alu / Lightwell cover Alu Product (commodity article) Insect protection systems for doors and windows Multilayer material (non-adhesive)	
· Manufacturer/Supplier:	tesa SE Hugo-Kirchberg-Str. 1 D-22848 Norderstedt Germany	Tel.: +49-40-88899-10
 Informing department: Emergency telephone number: 	tesa SE, Corporate Regulatory Affairs SDS@tesa.com, Tel.: +49-40-88899-6954	
	Reception Headquarters tesa SE, Hugo-Kirchberg-Str. 1, 22848 Norderstedt, Germa Phone: +49 40 88899 2667 (MonThurs. 07:00-18:00h, Fr.	

2 Hazard(s) identification

or The product is not classified, according to the Globally Harmonized System (GHS).
The product is classified and labeled according to the CLP regulation.
Void
Void
Void
Health = 0
Fire = 0
$\bigcirc \bigcirc $
HEALTH 0 Health = 0
FIRE 0 Fire = 0
Reactivity = 0
The product contains no elutable organic halogens, which will increase the AO values of the waste water.
The product does not contain organically bound halogen compounds (AOX), nitrate
heavy metal compounds (sum below 100 ppm) and formaldehyde.
sment
Not applicable.

[.] Description:	material: aluminium
 Dangerous components: Additional information 	Void The wording of the listed hazard statements can be found in section 16.

4 First-aid measures

Description of first aid measures

· General information

No special measures required.



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Trade name tesa 50008 Lichtschachtgitter Alu / Lightwell cover Alu (Contd. of page 1) · 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 No further relevant information available. Indication of any immediate medical attention and special treatment needed No further relevant information available. **5** Fire-fighting measures · Extinguishing media Suitable extinguishing agents CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol-resistant foam. · Special hazards arising from the substance or mixture In the event of a fire may be released: Nitrogen oxides (NOx) 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.

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.	

7 Handling and storage

· Handling

· Precautions for safe handling

 Information about protection against explosions and fires: No special measures required.

No special measures required.



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Trade name tesa 50008 Lichtschachtgitter Alu / Lightwell cover Alu (Contd. of page 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. · 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

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· Information on basic physical and	chemical properties	
· General Information		
Appearance:		
Form:	Solid.	
Colour:	Grey	
· Smell:	Nearly odourless	
· Odor threshold:	Not determined.	
· pH-value:	Not applicable.	
· Change in condition		
Melting point/Melting range:	Not determined	
Boiling point/Boiling range:	Not determined	
· Flash point:	Not applicable	
· Inflammability (solid, gaseous)	Not determined.	
· Decomposition temperature:	Not determined.	
· Self-inflammability:	Product is not selfigniting.	
· Danger of explosion:	Product is not explosive.	
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· Critical values for explosion:	
Lower:	Not determined.
Upper:	Not determined.
· Steam pressure:	Not applicable.
· Density	Not determined
Relative density	Not determined.
· Vapor density	Not applicable.
· Evaporation rate	Not applicable.
· Solubility in / Miscibility with	
Water:	Unsoluble
· Partition coefficient (n-octanol/water): Not determined.	
· Viscosity:	
dynamic:	Not applicable.
kinematic:	Not applicable.
· Solvent content:	
Organic solvents:	0.0 %
Solids content:	100.0 %
· Other information	No further relevant information available.

10 Stability and reactivity

· Reactivity · Chemical stability	No further relevant information available.
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:
 Sensitization:
 Additional toxicological information:
 No irritant effect.
 No sensitizing effect known.
 The product is not subject to

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.

· 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

Other adverse effects	No further relevant information available.
vPvB:	Not applicable.
PBT:	Not applicable.
Results of PBT and vPvB assessme	ent
General notes:	(PBDEs) according to RoHS Directive. Generally not hazardous for water.
	Free of Polybrominated Biphenyls (PBBs) and Polybrominated Diphenyl Ether
guideline NO. 76/464 EC:	free of heavy metals (Pb, Cd, Hg, Cr6+)
compounds according to EC	
following heavy metals and	
According to recipe contains the	
Additional ecological information:	
Mobility in soil	No further relevant information available.
Behaviour in environmental system Bioaccumulative potential	 No further relevant information available.
Persistence and degradability	No further relevant information available.
Aquatic toxicity:	No further relevant information available.
Toxicity	

13 Disposal considerations

 Waste treatment methods Recommendation 	Smaller quantities can be disposed with household garbage.
 Uncleaned packagings: 	Packaging must be emptied of its residual contents. Empty packaging must be taken to a proper waste disposal facility for recovery or disposal in accordance with the legal regulations. Packaging that is not completely empty must be disposed of in coordination with the regional waste disposal company.

· 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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• Special precautions for user	Not applicable.
 Transport in bulk according to Annex II of MA and the IBC Code 	ARPOL73/78 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)	
Nama of the insuralizate is listed	

None of the ingredients is listed.

· NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

 National regulations 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 -· SARA section 355

-

· Proposition 65 - Cancer

· 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
Date of preparation / last revision	03/15/2023
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Abbreviations and acronyms:	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 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
* Data compared to the previous	
version altered.	