

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

Printing date 16.06.2015

Version number 21

Revision: 16.06.2015

*** SECTION 1: Identification of the substance/mixture and of the company/legal entity**

- **1.1 Product identifier**
- **Trade name** Easy Stick Ecologo
- **1.2 Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available.
- **Application of the substance / the mixture** Adhesives
- **Manufacturer/Supplier:** tesa SE Tel.: +49-40-4909-101
Quickbornstrasse 24
D-20253 Hamburg
Germany
- **Informing department:** tesa SE, quality management/environment/occupational safety, Dr. Dirk Lamm
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- **1.4 Emergency telephone number:** tesa SE, Quickbornstr. 24, D-20253 Hamburg
Security Center Quickbornstr. Phone +49-40-4909-2442
or +49-40-4909-101

*** SECTION 2: Hazards identification**

- **2.1 Classification of the substance or mixture**
- **Classification according to Regulation (EC) No 1272/2008** The product is not classified according to the CLP regulation.

- **2.2 Label elements**
- **Labelling according to Regulation (EC) No 1272/2008** Void
- **Hazard pictograms** Void
- **Signal word** Void
- **Hazard statements** Void
- **2.3 Other hazards** This product doesn't consist of any halogenated organic compounds (AOX), Nitrates, Heavy Metals (sigma<100 ppm) and Formaldehyde.
- **Results of PBT and vPvB assessment**
- **PBT:** Not classified
- **vPvB:** Not classified

*** SECTION 3: Composition/information on ingredients**

- **3.2 Chemical characterisation: Mixtures**
- **Description:** Water based adhesive of polymeric resins and sodium stearate
- **Characterisation equipment, container:** Housing: recycled Polypropylene (PP) according DIN EN ISO 14021
Cap: recycled Polyethylene (PE) from post-production waste
Spindle: recycled Polyethylene (PE) from post-production waste
Pan: recycled Polyethylene (PE) from post-production waste
- **Dangerous components:** Void
- **SVHC** Free of any SVHC substances or < 0.1 %
- **Regulation (EC) No 648/2004 on detergents / Labelling for contents** not applicable
- **Additional information** For the wording of the listed risk phrases refer to section 16.

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*** SECTION 4: First aid measures**

- **4.1 Description of first aid measures**
- **General information** *No special measures required.*
- **After inhalation** *Void*
- **After skin contact** *Rinse with warm water.
The product is not skin irritating.*
- **After eye contact** *Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.*
- **After swallowing** *Rinse out mouth and then drink plenty of water.
In case of persistent symptoms consult physician.*

- **4.2 Most important symptoms and effects, both acute and delayed** *Gastric or intestinal trouble*
- **Information for occupational physician.** *after ingestion: Symptomatic treatment, no specific antidote known.*
- **4.3 Indication of any immediate medical attention and special treatment needed** *No further relevant information available.*

*** SECTION 5: Firefighting measures**

- **5.1 Extinguishing media**
- **Suitable extinguishing agents** *CO₂, extinguishing powder or water jet. Fight larger fires with water jet.*
- **5.2 Special hazards arising from the substance or mixture** *Carbon monoxide (CO)*
- **5.3 Advice for firefighters**
- **Protective equipment:** *No special measures required.*

SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency 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.*

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.*

- **7.2 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.*

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· 7.3 *Specific end use(s)* *No further relevant information available.*

SECTION 8: Exposure controls/personal protection

- *Additional information about design of technical systems:* *No further data; see item 7.*
- *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*
- *Personal protective equipment*
- *General protective and hygienic measures* *The usual precautionary measures should be adhered to in handling the chemicals.*
- *Breathing equipment:* *Not required.*
- *Protection of hands:* *Not required.*
- *Eye protection:* *Not required.*
- *Body protection:* *Not required.*

SECTION 9: Physical and chemical properties

· <i>9.1 Information on basic physical and chemical properties</i>	
· <i>General Information</i>	
· <i>Appearance:</i>	
· <i>Form:</i>	<i>Pasty</i>
· <i>Colour:</i>	<i>White</i>
· <i>Smell:</i>	<i>Characteristic</i>
· <i>Change in condition</i>	
· <i>Melting point/Melting range:</i>	<i>Not determined</i>
· <i>Boiling point/Boiling range:</i>	<i>Not determined</i>
· <i>Flash point:</i>	<i>Not applicable</i>
· <i>Self-inflammability:</i>	<i>Product is not selfigniting.</i>
· <i>Danger of explosion:</i>	<i>Product is not explosive.</i>
· <i>Density</i>	<i>Not determined</i>
· <i>Solubility in / Miscibility with Water:</i>	<i>Soluble</i>
· <i>Viscosity:</i>	
· <i>dynamic:</i>	<i>Not applicable.</i>
· <i>kinematic:</i>	<i>Not applicable.</i>
· <i>Solvent content:</i>	
· <i>Organic solvents:</i>	<i>0.0 %</i>
· <i>Solids content:</i>	<i>100.0 %</i>
· <i>9.2 Other information</i>	<i>No further relevant information available.</i>

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SECTION 10: Stability and reactivity

- **10.1 Reactivity**
- **10.2 Chemical stability**
- **Thermal decomposition / conditions to be avoided:** *No decomposition if used according to specifications.*
- **10.3 Possibility of hazardous reactions** *No dangerous reactions known*
- **10.4 Conditions to avoid** *No further relevant information available.*
- **10.5 Incompatible materials:** *No further relevant information available.*
- **10.6 Hazardous decomposition products:** *No dangerous decomposition products known*

SECTION 11: Toxicological information

- **11.1 Information on toxicological effects**
- **Acute toxicity**
- **Primary irritant effect:**
- **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.*
- **CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**
- **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.*

*** SECTION 12: Ecological information**

- **12.1 Toxicity**
- **Aquatic toxicity:** *No further relevant information available.*
- **12.2 Persistence and degradability** *No further relevant information available.*
- **12.3 Bioaccumulative potential** *No further relevant information available.*
- **12.4 Mobility in soil** *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+)*
- **General notes:**
 - Housing: 100% recycled plastic*
 - Glue: 60% natural materials (water)*
 - Solvent free*
 - Packaging: 80% recycled cardboard*
 - Generally not hazardous for water.*
- **12.5 Results of PBT and vPvB assessment**
- **PBT:** *Not applicable.*
- **vPvB:** *Not applicable.*
- **12.6 Other adverse effects** *No further relevant information available.*

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*** SECTION 13: Disposal considerations**

- 13.1 Waste treatment methods
- Recommendation

Smaller quantities can be disposed of with household garbage.
 Material recycling: The product can be disassembled into its individual components. The components can be collected separately by its material type and can be applied to a suitable material recycling.
 Energy recovery: The product can be applied to a suitable waste incineration plant for mixed waste from households.

· European waste catalogue (recommendation)	
15 01 02	plastic packaging

- Uncleaned packagings:
- Recommendation:

Disposal according to official regulations.
 Emptied packagings can be disposed in regard to local / national recycling regulations such as Green Dot Program.

- Recommended cleaning agent:

Water, if necessary with cleaning agent.

*** SECTION 14: Transport information**

· 14.1 UN-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:	No
· 14.6 Special precautions for user	Not applicable.
· 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code	Not applicable.
· Transport/Additional information:	Not dangerous according to the above mentioned specifications.
· UN "Model Regulation":	-

*** SECTION 15: Regulatory information**

- 15.1 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.

- National regulations

- Water hazard class:

Generally not hazardous for water.

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· **15.2 Chemical safety assessment:** *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 (product group) is due to the current EC Legislation a nonhazardous material. Therefore this document is not going to be updated on a regular basis.

· **Department issuing data specification sheet:**

tesa SE, Quality Management/Environment/Safety

· **Contact:**

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· **Abbreviations and acronyms:**

ADR: Accord européen sur le transport 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)

· *** Data compared to the previous version altered.**