

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

Printing date 03.07.2013

Version number 1

Revision: 03.07.2013

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

- **Product identifier**
- **Trade name** Dispenser High Grade 56402
Dispenser High Grade 56403
- **Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available.
- **Application of the substance / the preparation** Roller / dispenser system for self-adhesive tapes.
- **Manufacturer/Supplier:** tesa SE Tel.: +49-40-4909-101
Quickbornstrasse 24
D-20253 Hamburg
Germany
- **Informing department:** tesa SE, Quality Management/Environment/Safety, Mr. Dr. Lamm
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or +49-40-4909-101

2 Hazards identification

- **Classification of the substance or mixture**
- **Classification according to Regulation (EC) No 1272/2008** The product is not classified according to the CLP regulation.
- **Classification according to Directive 67/548/EEC or Directive 1999/45/EC** not classified
- **Information concerning particular hazards for human and environment:** The product isn't subject of the "General Classification guideline for preparations of the EU" in the latest version.
- **Label elements**
- **Labelling according to Regulation (EC) No 1272/2008** Void
- **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.
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

3 Composition/information on ingredients

- **Chemical characterization: Mixtures**
- **Description:** Premium tape dispenser with roller brake and design for easy cutting.
The tesa ® 56402 is a very robust and professional tape dispenser for the processing of tesa ® packaging tape up to 50mm width.
The tesa ® 56402 tape dispenser has the following characteristics:
* Covered knife (injury protection)

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- * 2 Pressure rolls and blade pull-off for tape cutting
- * With adjustable roller brake
- * Interchangeable blades
- * Replacement parts available on request

Functional Parts and its material types:

- * Rolls made of rubber
- * Handle, roll holder wheel and roller brake made of plastic
- * Blade made of steel
- * Body parts made of metal
- * Other fixing parts made of aluminum

- **Dangerous components:**
- **SVHC**
- **Regulation (EC) No 648/2004 on detergents / Labelling for contents**
- **Additional information**

Void
Free of any SVHC substances
not applicable
For the wording of the listed risk phrases refer to section 16.

4 First aid measures

- **Description of first aid measures**
 - **General information**
 - **After inhalation**
 - **After skin contact**
 - **After eye contact**
 - **After swallowing**
 - **Information for occupational physician.**
 - **Most important symptoms and effects, both acute and delayed**
 - **Indication of any immediate medical attention and special treatment needed**
- No special measures required.
void
Void
No special measures required.
No special measures required.
No further relevant information available.
No further relevant information available.

5 Firefighting measures

- **Extinguishing media**
 - **Suitable extinguishing agents**
 - **Special hazards arising from the substance or mixture**
 - **Advice for firefighters**
 - **Protective equipment:**
- CO₂, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.
Carbon monoxide (CO)
Polystyrene develops deep black steams with acute smell while burning.
Potential heavy smoke during burning of plastic materials.
No special measures required.

6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures**
 - **Environmental precautions:**
 - **Methods and material for containment and cleaning up:**
 - **Reference to other sections**
- Not required.
No special measures required.
Collect mechanically.
No dangerous materials are released.

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See Section 7 for information on safe handling
See Section 8 for information on personal protection equipment.
See Section 13 for information on disposal.

7 Handling and storage

- **Handling**
- **Precautions for safe handling** *Under incorrect use the blade can cause a moderate skin lesion. Keep away from children under the age of 3 years. This article is not a toy. 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**
- **General protective and hygienic measures** *not required*
- **Breathing equipment:** *Void*
- **Protection of hands:** *Not required.*
Void
- **Material of gloves** *Not necessary at proper use.*
- **Penetration time of glove material** *Void*
- **Eye protection:** *Not required.*
- **Body protection:** *Not required.*

9 Physical and chemical properties

- **Information on basic physical and chemical properties**
- **General Information**
- **Appearance:**
 - **Form:** *Solid material.*
 - **Colour:** *According to product specification*
 - **Smell:** *characteristic*

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· Odour threshold:	<i>Not determined.</i>
· pH-value:	<i>Not applicable.</i>
· Change in condition Melting point/Melting range: Boiling point/Boiling range:	<i>Not determined</i> <i>Not determined</i>
· Flash point:	<i>Not applicable</i>
· Inflammability (solid, gaseous)	<i>Not determined.</i>
· Ignition temperature:	
Decomposition temperature:	<i>Not determined.</i>
· Self-inflammability:	<i>Product is not selfigniting.</i>
· Danger of explosion:	<i>Product is not explosive.</i>
· Critical values for explosion: Lower: Upper:	<i>Not determined.</i> <i>Not determined.</i>
· Steam pressure:	<i>Not applicable.</i>
· Density at 20 °C	<i>1.05 g/cm³</i> <i>Not determined</i>
· Relative density	<i>Not determined.</i>
· Vapour density	<i>Not applicable.</i>
· Evaporation rate	<i>Not applicable.</i>
· Solubility in / Miscibility with Water:	<i>Partly miscible</i>
· Partition coefficient (n-octanol/water):	<i>Not determined.</i>
· Viscosity: dynamic: kinematic:	<i>Not applicable.</i> <i>Not applicable.</i>
· Solvent content: Organic solvents:	<i>0.0 %</i>
Solids content:	<i>100.0 %</i>
· Other information	<i>No further relevant information available.</i>

10 Stability and reactivity

- **Reactivity**
- **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*

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11 Toxicological information

· **Information on toxicological effects**

· **Acute toxicity:**

· **Primary irritant effect:**

· **on the skin:**

No 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 us.

12 Ecological information

· **Toxicity**

· **Aquatic toxicity:**

No further relevant information available.

· **Persistence and degradability**

No further relevant information available.

· **Behaviour in environmental systems:**

· **Bioaccumulative potential**

No further relevant information available.

· **Mobility in soil**

No further relevant information available.

· **Additional ecological information:**

· **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 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)**

Only relevant for commercial/industrial applications. It is void for this article.

· **Uncleaned packagings:**

· **Recommendation:**

Dispose of packaging according to regulations on the disposal of packagings.

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

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14 Transport information

· UN-Number · ADR, ADN, IMDG, IATA	Void
· UN proper shipping name · ADR, ADN, IMDG, IATA	Void
· Transport hazard class(es) · ADR, ADN, IMDG, IATA · Class	Void
· Packing group · ADR, IMDG, IATA	Void
· Environmental hazards: · Marine pollutant:	No
· Special precautions for user	Not applicable.
· Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.
· Transport/Additional information:	Not dangerous according to the above mentioned specifications.
· UN "Model Regulation":	-

15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
- National regulations
- Water hazard class: Generally not hazardous for water.
- Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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.

- **Contact:** tesa SE : Dr. Lamm Phone: +49-40-4909-2977
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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)
GHS: Globally Harmonized 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.**