

Material Safety Data Sheet

According to 91/155 EEC and 2001/58 EC

Printing date 17.02.2006

Reviewed on 17.02.2006

* 1 Identification of substance

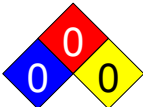
- **Product details**
- **Trade name** tesa 6973
- **Article number:** also:
tesa 6973 PV3
tesa 6973 PV6 AF48
- **Application of the substance / the preparation** adhesive tape
- **Manufacturer/Supplier:** tesa AG Tel.: +49-40-4909-101
Quickbornstr. 24
D-20253 Hamburg
Germany
- **Informing department:** tesa AG, Quality management/environment/safety, Dr. Lamm Tel.: +49-40-4909-2977
Safety and Environmental protection (Beiersdorf AG), H. Ziebell Tel.: +49-40-4909-4543
- **Emergency information:** tesa AG, Quickbornstr. 24, D-20253 Hamburg
Security Center Quickbornstr. Phone +49-40-4909-2442
or +49-40-4909-101

2 Composition/Data on components:

- **Chemical characterization**
- **Description:** Backing: Copolymere of acrylic acid esters and divinyl ether, filled with
fillers (carbon black, titane dioxide, aluminium or pigments)
Adhesive: Mixture of polyacrylic acid ester and resin
Liner: release paper
- **Dangerous components:** Void
- **Additional information** For the wording of the listed risk phrases refer to section 16.

3 Hazards identification

- **Hazard designation:** not applicable
- **Information pertaining to particular dangers for persons and environment** The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.
- **Classification system**
- **NFPA-Ratings for USA**



Health = 0
Flammability = 0
Reactivity = 0
- **Additional information:** 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.

4 First aid measures

- **General information** No special measures required.
- **After inhalation** Void
- **After skin contact** The product is not skin irritating.
- **After eye contact** Rinse opened eye for several minutes under running water.

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· **Eye protection:** Not required.

9 Physical and chemical properties:

| | |
|--|------------------------------------|
| · General Information | |
| · Form: | Solid. |
| · Colour: | According to product specification |
| · Smell: | Nearly odourless |
| · Change in condition | |
| · Melting point/Melting range: | Not determined |
| · Boiling point/Boiling range: | Not determined |
| · Flash point: | Not applicable |
| · Self-inflammability: | Product is not selfigniting. |
| · Danger of explosion: | Product is not explosive. |
| · Density | Not determined |
| · Solubility in / Miscibility with Water: | |
| | Unsoluble |
| · Solvent content: | |
| · Organic solvents: | 0.0 % |
| · Solids content: | 100.0 % |

10 Stability and reactivity

- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- **Dangerous reactions** No dangerous reactions known
- **Dangerous products of composition:** Danger of toxic pyrolysis products

11 Toxicological information

- **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:

- **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+)

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

13 Disposal considerations

- **Product:**
- **Recommendation** *Smaller quantities can be disposed with household garbage.*
- **European waste catalogue (recommendation)**
- **Additional information about the european waste catalogue:** *The assignment of a waste key number according to EC Decision 2000/532/EC in connection with EU directive 75/442/EC has to follow specific industry requirements. The above mentioned classification is only one possible proposal.*
- **Uncleaned packagings:**
- **Recommendation:** *Disposal must be made according to official regulations.*

14 Transport information

- | | |
|---|----|
| · Land transport ADR/RID and GGVs/GGVE (cross-border/domestic) | |
| · ADR/RID-GGVs/E Class: | - |
| · Maritime transport IMDG/GGVSea: | |
| · IMDG/GGVSea Class: | - |
| · Marine pollutant: | No |
| · Air transport ICAO-TI and IATA-DGR: | |
| · ICAO/IATA Class: | - |

- **Transport/Additional information:** *Not dangerous according to the above specifications.*

15 Regulatory information

- **Designation according to EC guidelines:** *Observe the normal safety regulations when handling chemicals
The product is not subject to identification regulations under EC Directives and the Ordinance on Hazardous Materials (GefStoffV).*
- **Code letter and hazard designation of product:** *No hazardous substance according to Ordinance on Hazardous Materials*
- **National regulations**
- **Water hazard class:** *Generally not hazardous for water.*

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 (product group) is according to the "German Chemical Law from 22.12.1998" no hazardous material. Therefore this MSDS is not subject to the duty of an automatical update (§14 Abs. 2. hazardous chemicals ordinance)*
- **Department issuing data specification sheet:** *tesa AG, Quality management/environment/safety*
 - **Contact:** *tesa AG : Dr. Lamm Phone: +49-40-4909-2977
Occupational Hygiene (Beiersdorf AG): H. Ziebell Phone: +49-40-4909-4543*
 - *** Data compared to the previous version altered.**