

## SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

#### Product details

**Trade name:** Double-sided tape

**Article number:** 48310, 48320, 48330

**Manufacturer/Supplier:** Chamäleon GmbH

Rudolf-Diesel-Straße, 8a, 69155 Heidelberg -- Germany

**Further information obtainable from:** Product Safety Department

**Information in case of emergency:** + 49 70024112112 (CH)

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Components:		
CAS: 103-11-7	2-ethylhexyl acrylate	20-35%
CAS: 108-05-4	Vinyl acetate monomer	0-3%
CAS: 141-32-2	Butyl acetate monomer	8-12%
CAS: 141-78-6	Ethyl acetate	12-15%
CAS: 108-88-3	Toluene	0-3%
CAS: 9002-88-4	Polyethylene	50-55 %

### 3. HAZARDS IDENTIFICATION

There are no health hazards associated with this product in normal use.

### 4. FIRST - AID MEASURE

After inhalation: expose the person to fresh air.

After skin contact: not applicable

After eye contact: not applicable  
After swallowing: not applicable

## 5. FIRE - FIGHTING MEASURE

Fire-fighting-procedures: Sprinkle with water to cool areas exposed to the flames and protect fire-fighting personnel. Cut off the source of the fire. Traditional fire-extinguishing media: water, CO<sub>2</sub>, dry-powder.

Special precautions in case of fire: Fire-fighting personnel should be provided with breathing equipment and protective goggles.

Hazardous products of decomposition: Combustible material: slightly irritating chemicals may be given out during combustion.

## 6. ACCIDENTAL RELEASE MEASURE

Not applicable.

## 7. HANDLING AND STORAGE

Storage temperature (°C)	ambient
Transport-temperature (°C)	ambient
Loading/unloading temperature (°C)	ambient
Pressure in storage/transport (kPa)	atmospheric
Usual Packaging methods	rolls
Authorized packing materials:	cardboard-boxes
General notes on storage/handling:	do not handle or store near naked flame or sources of ignition.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Not applicable

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

**Form:** solid  
**Appearance/Color:** black  
**Odour:** slight acrylate

## **10. STABILITY AND REACTIVITY**

Materials to avoid: strong acids or strong oxidizing agents  
Stability: stable  
Hazardous decomposition products: void

## **11. TOXICOLOGICAL INFORMATION**

Inhalation: minimal toxicity  
Skin contact: Not applicable  
Eye contact: Not applicable  
Ingestion: Not applicable

## **12. ECOLOGICAL INFORMATION**

From our experience this product does not present any hazard to the environment.

## **13. DISPOSAL CONSIDERATION**

This product can be recycle deitherinan authorised disposal unit or by controlled incineration.

## **14. TRANSPORT INFORMATION**

No special measures required

## **15. REGULATORY INFORMATION**

Classification/symbole	not regulated
Directive in force	this product does not require classification
or labelling under European Directives	

## **1. OTHER INFORMATION**

This safety data sheet has been drawn-up in accordance with European Standard 91/155 EEC. This sheet supplements but does not replace the product technical data sheet. The information provided here is based on our knowledge of the product in question as of 28/01/2009 and it is given in good faith. The attention of the user is also drawn to risk which may be involved when a product is used for purposes other than that for which it is designed.

The accuracy of the information given in this sheet cannot be guaranteed. This information which is given to our customers in good faith, for the sole purpose of informing and assisting which is given to our customers in good faith, for the sole purpose of informing and assisting them in their research cannot give rise to any formal or implicit guarantee with regard to its use. As a result, Double-sided Tape shall not be held responsible for any damage of any kind regarding the issue of this document. Similarly no information contained herein shall be interpreted as an authorisation or recommendation on use of products which would breach rights protected by patent rights