Product: Spacer tape clear, Art. no. 4717200 - 4717400

Supplier: TGK (Deutschland) GmbH Safety-data-sheet 91/155 EWG

Page 1 of 4 last saved:20.05.2003 Level:30.12.02





Safety data sheet/ EG-Sicherheitsdatenblatt

Date of establishment:

30/12/02

Revision date:

Product/ Product group: Spacer tape clear

# 1.1 Substance/Preparation and Company Name

# 1.2 Information on the product

# 1.3 Information on manufacturer/Supplier

Supplier: **Tiffany Glaskunst GmbH**Street: **Helleforthstr. 18-20** 

UIP Code/town: D-33758 Schloß Holte Stukenbrock

Tel.: +49 5207 91280
Fax.: +49 5207 912840
e-mail: tgk@tgk.de
Internet: http://www.tgk.de

Telephone number in emergency cases: 05207-9128-0

# 2. Composition/Information on Ingredients :

# **Chemical characteristics:**

**Dangerous ingredients:** 

CAS-No.	Designation according to EC guideline	Quantity	Symbol	R-phrases
9017-68-9	Acrylate polymer	99-100	n.a.	n.a.

# 3. <u>Possible hazards:</u>

None known.

## 4. First Aid Measures:

# Inhalation:

In case of discomfort/symptoms, bring affected person at fresh air. If discomfort persists, seek medical attention.

# Eye contact:

No first aid necessary.

# Skin contact:

No first aid necessary.

## Ingestion:

No first aid necessary.

# 5. <u>Fire fighting measures:</u>

# Appropriate extinguishing media:

Water, water jet, carbon dioxide dry extinguising powder, extinguishing powder, foam.

Product: Spacer tape clear, Art. no. 4717200 - 4717400

Supplier: TGK (Deutschland) GmbH Safety-data-sheet 91/155 EWG

Page 2 of 4 last saved:20.05.2003 Level:30.12.02

## Unadequate extinguising media for safety reasons:

# Special hazards by the material or the composition, its combustion products or generated gases:

None expected.

## Combustion products in case of fire:

Refer to section 10.

# Special protection measures for fire fighting:

None necessary exceeding the usual fire prevention measures.

# 6. Accidental release measures:

#### Personal precaution measures:

Refer to precaution measures in other sections.

## **Environmental protection measures:**

Refer to section 13.

## Measures for cleaning up/absorbing

Collect released/spilled material.

# 7. Handling and storage:

#### Handling:

## Information for secure handling:

Exposition by this material has not lead to any significant disadvantageous effects for the health in case of normal storage and handling. Nevertheless, the product can emit smokes and vapours in case of usual processing conditions. These released processing emissions can cause irritations or other damages for the health, in case of high concentrations. Therefore, use appropriate local exhaust equipment.

# Storage:

Not applicable.

#### 8. Expose controls and personal protection:

#### Respiratory protection:

Avoid inhaling of thermic decomposition products.

# **Body protection:**

Avoid long-term or repeated skin contact.

#### **Additional information:**

Provide for sufficient ventilation resp. local exhaustion, if product is heated.

# 9. <u>Physical and chemical properties:</u>

• Form: tape

Colour: white or transparent
 Odour: slight acrylate odour
 Specific gravity at 20 °C: ca. 0,9 (Water = 1)

# 10. Stability and reactivity:

## Conditions to avoid/thermic decomposition:

None known.

Product: Spacer tape clear, Art. no. 4717200 - 4717400

Supplier: TGK (Deutschland) GmbH Safety-data-sheet 91/155 EWG

Page 3 of 4 last saved:20.05.2003 Level:30.12.02

## **Dangerous decompositon products:**

Carbon monoxide (MAK value = 30 ml/m<sup>3</sup>, 33 mg/m<sup>3</sup>, BAT= 5 % Parameter COI-HB) Carbon dioxide (MAK-Wert : 5000 ml/m<sup>3</sup>, 9000 mg/m<sup>3</sup>)

#### Further information:

Stable. No dangerous polyimerisation.

# 11. <u>Toxicological information:</u>

#### Eye contact:

Danger due to eye contact is not to be expected in case of normal use of the product.

#### Skin contact:

Mechanical skin irritation: Symptoms can include itching and reddening.

#### Inhalation:

Dangerous effects due to inhalation are only effected if the product is heated at its decomposition temperature.

Vapour of heated material can irritate the respiratory system. This product has got a very characteristic odour. Nevertheless, effects on the health are not supposed.

## Ingestion:

An exposition due to ingestion of this product is improbable.

# 12. <u>Ecological information:</u>

Not specified. Due to the different legislation in the different States, please adhere to the valid guidelines or contact responsible Authorities.

# 13. <u>Disposal considerations:</u>

## For the material/residues

## Recommendation:

For disposal please adhere to the guidelines of the official Authorities.

(Legislation/guidelines for waste, special waste, residues) and, if necessary consider contaminations due to utilisation.

## Waste no.:

For waste disposal, a disposal record in cooperation with the regional waste disposal company is necessary.

# Not hardened product:

55905 (Glue and adhesive, not hardened)

#### Hardened product:

55906 (Glue and adhesive, hardened)

## EWC:

200101 (Paper and cardboard)

200112 (Colours, printing ink, adhesive and artificial resins)

170602 (other isolating material)

070299 (waste (except mentioned above.)

# 14. <u>Transport information:</u>

Not dangerous for transport according to transport regulations.

# 15. Regulatory information:

Product: Spacer tape clear, Art. no. 4717200 - 4717400 Page 4 of 4

Supplier: TGK (Deutschland) GmbH Safety-data-sheet 91/155 EWG

last saved:20.05.2003 Level:30.12.02

# Symbol and Danger marking of the product:

The material is a product and no dangerous composition as mentioned in the GefStoffV resp. mentioned in § 3 of the Chemical Law and not subject to marking obligation according to TRGS 200.

# 16.

<u>Additional Information</u>:
The information contained herein is based on the present state of our knowledge and does not therefore guarantee certain properties. Recipients of our product must take responsibility for observing existing laws and regulations.