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# **Safety Data Sheet**

according to UK REACH Regulation

CITO-Tape

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# SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

CITO-Tape

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

## Use of the substance/mixture

Patching tape

Please refer to our homepage for the various types.

### 1.3. Details of the supplier of the safety data sheet

Company name: CITO-SYSTEM GmbH Street: Haimendorfer Straße 37 + 46

Place: D-90571 Schwaig

Telephone: +49 (0)911/95885-0 Telefax: +49 (0)911/95885-50

e-mail: info@cito.de Internet: www.cito.de

Responsible Department: Responsible for the safety data sheet: sds@qbk-inqelheim.de

**1.4. Emergency telephone** INTERNATIONAL: +49 - (0) 6132 - 84463, GBK GmbH (24h - 7d/w - 365d/a)

number: In England and Wales: NHS 111 In Scotland: NHS 24 - dial 111

### **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

# **GB CLP Regulation**

This mixture is not classified as hazardous in accordance with GB CLP Regulation.

### 2.2. Label elements

# Additional advice on labelling

The product does not require a hazard warning label in accordance with EC directives/the relevant national laws.

### 2.3. Other hazards

According to Regulation (EC) No 1907/2006 (REACH) none of the substances, contained in this product are a PBT / vPvB substance.

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

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

### 3.2. Mixtures

### **Chemical characterization**

One-sided adhesive tape

### **SECTION 4: First aid measures**

# 4.1. Description of first aid measures



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### **General information**

No hazards which require special first aid measures.

### After inhalation

No specific precautions required.

# After contact with skin

No specific precautions required.

# After contact with eyes

No specific precautions required.

## After ingestion

No specific precautions required.

# 4.2. Most important symptoms and effects, both acute and delayed

Not known

# 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptoms.

# **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

# Suitable extinguishing media

Foam, carbon dioxide (CO2), dry chemical, water-spray.

Fire-extinguishing activities according to surrounding.

### Unsuitable extinguishing media

Full water jet

## 5.2. Special hazards arising from the substance or mixture

Fire may produce: Irritant/corrosive, flammable as well as toxic distillation gases (carbonization gases).

### 5.3. Advice for firefighters

Use breathing apparatus with independent air supply.

Protective suit.

### Additional information

Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.

### **SECTION 6: Accidental release measures**

## 6.1. Personal precautions, protective equipment and emergency procedures

### **General measures**

No special environmental precautions required.

## For non-emergency personnel

No special precautions required.

# For emergency responders

No special precautions required.

# 6.2. Environmental precautions

Do not discharge into the drains/surface waters/ground water.

# 6.3. Methods and material for containment and cleaning up

### For containment

No special measures required.



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### For cleaning up

Take up mechanically and collect in suitable container for disposal.

### 6.4. Reference to other sections

Observe protective instructions (see Sections 7 and 8).

Information for disposal see section 13.

# **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

# Advice on safe handling

No special measures necessary if used correctly.

# Advice on protection against fire and explosion

No special protective measures against fire required.

## 7.2. Conditions for safe storage, including any incompatibilities

## Requirements for storage rooms and vessels

Recommended storage: temperature: 15°C - 25°C; Atmospheric moisture: 50% - 70%

# Further information on storage conditions

Keep away from food, drink and animal feeding stuffs.

### 7.3. Specific end use(s)

Patching tape

# **SECTION 8: Exposure controls/personal protection**

# 8.1. Control parameters

### Additional advice on limit values

This product does not contain any substances for which a Workplace Exposure Limit has been set in concentrations above the limits.

### 8.2. Exposure controls

### Appropriate engineering controls

No specific technical precautions necessary.

# Protective and hygiene measures

Wash hands before breaks and after work.

When using do not eat, drink or smoke.

# **Eye/face protection**

Not required under normal use.

### **Hand protection**

Not required under normal use.

# Skin protection

Not required under normal use.

# Respiratory protection

No personal respiratory protective equipment normally required.

# **SECTION 9: Physical and chemical properties**

### 9.1. Information on basic physical and chemical properties

Physical state: Solid



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Colour: Odour:	Various, depending on coloration Characteristic	
pH-Value:	n.a.	
Changes in the physical state		
Melting point/freezing point:	n.a.	
Boiling point or initial boiling point and boiling range:	n.a.	
Sublimation point:	n.a.	
Softening point:	n.a.	
Flash point:	n.a.	
Flammability Solid/liquid:	Not easily flammable	
Gas:	n.a.	
Explosive properties  The product is not explosive.		
Lower explosion limits:	n.a.	
Upper explosion limits:	n.a.	
Auto-ignition temperature:	n.a.	
Self-ignition temperature Solid: Gas:	The product is not self-igniting n.a.	
Decomposition temperature:	n.a.	
Oxidizing properties  Not oxidising.		
Vapour pressure:	n.a.	
Density (at 20 °C):	n.d.	
Bulk density:	n.d.	
Water solubility: (at 20 °C)	insoluble	
Solubility in other solvents		
n.d.		
Partition coefficient n-octanol/water:	n.a.	
Viscosity / dynamic: (at 20 °C)	n.a.	
Viscosity / kinematic:	n.a.	
Flow time:	n.a.	
Relative vapour density:	n.a.	
Solvent separation test:	0 %	
Solvent content:	0 %	
9.2. Other information		
Solid content:	100 %	



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# **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

No decomposition if stored and applied as directed.

### 10.2. Chemical stability

Stable under normal conditions.

# 10.3. Possibility of hazardous reactions

No hazardous reactions known.

### 10.4. Conditions to avoid

To avoid thermal decomposition, do not overheat.

### 10.5. Incompatible materials

No materials to be especially mentioned.

### 10.6. Hazardous decomposition products

No hazardous decomposition products known.

# **SECTION 11: Toxicological information**

## 11.1. Information on hazard classes as defined in GB CLP Regulation

### **Acute toxicity**

Based on available data, the classification criteria are not met. No toxicological data available.

### Irritation and corrosivity

Based on available data, the classification criteria are not met.

### Sensitising effects

Based on available data, the classification criteria are not met.

### Carcinogenic/mutagenic/toxic effects for reproduction

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.

### Additional information on tests

Classification in compliance with the assessment procedure specified in the EC guidelines 1999/45/EC.

# 11.2. Information on other hazards

# **Endocrine disrupting properties**

No data available

# **SECTION 12: Ecological information**

### 12.1. Toxicity

Ecological data are not available.

# 12.2. Persistence and degradability

No data available



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### 12.3. Bioaccumulative potential

No data available

### 12.4. Mobility in soil

No data available

### 12.5. Results of PBT and vPvB assessment

According to Regulation (EC) No 1907/2006 (REACH) none of the substances, contained in this product are a PBT / vPvB substance.

### 12.6. Endocrine disrupting properties

No data available

### 12.7. Other adverse effects

No data available

### **Further information**

Do not flush into surface water or sanitary sewer system.

# **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

# **Disposal recommendations**

Where possible recycling is preferred to disposal.

Can be incinerated, when in compliance with local regulations.

### List of Wastes Code - residues/unused products

080410 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND

PRINTING INKS; wastes from MFSU of adhesives and sealants (including waterproofing products);

waste adhesives and sealants other than those mentioned in 08 04 09

# Contaminated packaging

Empty containers should be taken for local recycling, recovery or waste disposal.

Contaminated packaging should be emptied as far as possible and after appropriate cleansing may be taken for reuse.

Packaging that cannot be cleaned should be disposed of like the product.

### **SECTION 14: Transport information**

## Land transport (ADR/RID)

**14.1. UN number:** No dangerous good in sense of this transport regulation.

**14.2. UN proper shipping name:** No dangerous good in sense of this transport regulation.

**14.3. Transport hazard class(es):** No dangerous good in sense of this transport regulation.

**14.4. Packing group:**No dangerous good in sense of this transport regulation.

# Inland waterways transport (ADN)

**14.1. UN number:** No dangerous good in sense of this transport regulation.

**14.2. UN proper shipping name:** No dangerous good in sense of this transport regulation.

**14.3. Transport hazard class(es):** No dangerous good in sense of this transport regulation.

**14.4. Packing group:** No dangerous good in sense of this transport regulation.

### Marine transport (IMDG)

**14.1. UN number:** No dangerous good in sense of this transport regulation.



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14.2. UN proper shipping name:
 14.3. Transport hazard class(es):
 14.4. Packing group:
 No dangerous good in sense of this transport regulation.
 No dangerous good in sense of this transport regulation.
 No dangerous good in sense of this transport regulation.

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number:

 14.2. UN proper shipping name:
 14.3. Transport hazard class(es):

 14.4. Packing group:

 No dangerous good in sense of this transport regulation.
 No dangerous good in sense of this transport regulation.

 No dangerous good in sense of this transport regulation.
 No dangerous good in sense of this transport regulation.

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No.

14.6. Special precautions for user

No dangerous good in sense of this transport regulation.

### 14.7. Maritime transport in bulk according to IMO instruments

No dangerous good in sense of this transport regulation.

# **SECTION 15: Regulatory information**

## 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

# **EU regulatory information**

2004/42/EC (VOC): 0 %

Information according to 2012/18/EU Not subject to 2012/18/EU (SEVESO III)

(SEVESO III):

**National regulatory information** 

Water hazard class (D): - - non-hazardous to water

### 15.2. Chemical safety assessment

For this substance a chemical safety assessment has not been carried out.

# **SECTION 16: Other information**

## Changes

This data sheet contains changes from the previous version in section(s): 2,6,7,8,9,11,12,14,15.

### Abbreviations and acronyms

ADR = Accord européen relatif au transport international des marchandises Dangereuses par Route

RID = Règlement concernant le transport international ferroviaire de marchandises dangereuses

ADN = Accord européen relatif au transport international des marchandises dangereuses par voie de navigation intérieure

IMDG = International Maritime Code for Dangerous Goods

IATA/ICAO = International Air Transport Association / International Civil Aviation Organization

MARPOL = International Convention for the Prevention of Pollution from Ships

IBC-Code = International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk



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GHS = Globally Harmonized System of Classification and Labelling of Chemicals

REACH = Registration, Evaluation, Authorization and Restriction of Chemicals

CAS = Chemical Abstract Service

EN = European norm

ISO = International Organization for Standardization

DIN = Deutsche Industrie Norm

PBT = Persistent Bioaccumulative and Toxic

vPvB = Very Persistent and very Bio-accumulative

LD = Lethal dose

LC = Lethal concentration

EC = Effect concentration

IC = Median immobilisation concentration or median inhibitory concentration

### **Further Information**

Data of items 4 to 8, as well as 10 to 12, do partly not refer to the use and the regular employing of the product (in this sense consult information on use and on product), but to liberation of major amounts in case of accidents and irregularities.

The information describes exclusively the safety requirements for the product(s) and is based on the present level of our knowledge.

The delivery specifications are contained in the corresponding product sheet.

This data does not constitute a guarantee for the characteristics of the product(s) as defined by the legal warranty regulations.

(n.a. = not applicable; n.d. = not determined)

'The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)