

# Material Safety Data Sheet

## According to 91/155/EWG

Date of issue 08.10.2008

### 1. Product and Company Information

Trade name: OtaCLEAN™  
Product number: 10514  
Product is used for: Sample cleanup / mycotoxin analysis  
Producer: LC Tech GmbH  
Bahnweg 41  
84405 Dorfen  
Tel. +49-8081-9368-0  
Fax +49-8081-9369-10  
For technical questions: Biotechnology laboratory

### 2. Ingredients

Materials: Soft gel  
Monoclonal antibody against ochratoxin A  
PBS buffer  
Sodium azide (CAS Nr. 26628-22-8)  
(EG-Nr. 247-852-1),  
Conc. <0,02 %; (T+: R28, R32; N: R50/53)

### 3. Possible Hazards

Hazard labeling: X<sub>n</sub> harmful  
N dangerous for the environment

### 4.) First Aid Measures

General advice: No  
If inhaled: Not applicable  
In case of skin contact: Wash off with soap and plenty of waters  
In case of eye contact: Not applicable  
If swallowed: Never give anything by mouth to an unconscious person. Rinse mouth with water.



## 5. Fire-Fighting Measures

Flammable properties:	Flash point not applicable Ignition temperature no data available
Suitable extinguishing media:	Not applicable
Special protection device:	No special gear necessary

## 6. Accidental Release Measures

Personal precautions:	Not necessary
Environmental precautions:	Do not let product enter drains.
Methods for cleanup:	Absorb on sand or vermiculite and place in closed containers for disposal. Ventilate area and wash spill site after material pickup is complete.

## 7. Handling / Storage

User exposure:	Do not inhale. Do not get in eyes, on skin, on clothing.
Storage:	Store at +4 °C - +30 °C

## 8. Protective Equipment

Personal protective equipment	
Respiratory:	Respiratory protection is not required.
Hand:	Compatible chemical-resistant gloves.
Eye:	If desired wear Chemical safety goggles.
General hygiene measures:	Wash thoroughly after handling. Wash contaminated clothing before reuse.

## 9. Physical / Chemical Properties

Not applicable

## 10. Stability and Reactivity

Stability:	At appropriate storage condition see expiry date
Reactivity:	No dangerous reaction known

## 11. Toxicity

Acute Toxicity	Not known
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## 12. Ecological Advice

General advice: WGK2 (sodium azide) according to German law

## 13. Waste Disposal

Recommendation: Solid waste should be treated like regular waste.  
Liquid waste should be treated like water containing waste.

Packing: Paper waste

## 14. Transport information

DOT No limitation

Proper shipping name: None

Non-hazardous for transport: This substance is considered to be non-hazardous for transport.

IATA Non-hazardous for air transport: Non-hazardous for air transport

## 15. Regulatory Information

Labeling according to EU guide lines

No other information necessary

National regulation: WGK2

## 16. Other Information

The above information is believed to be correct but does not purport to be all inclusive and shall be used as a guide only. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. LC Tech GmbH shall not be held liable for any damage resulting from handling or from contact with the above product.

Material safety data sheet issued by

Dr. Frederik Wuppermann

Material safety data sheet version:

Head of laboratory biotechnology

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