According to Directive 91/155/EU

1. Identification of the substance / product and of the company

1.1 Product name: DONeX

1.2 Product number: 12735 / 12792 / 12793

1.3 Application /

relevant identified use: Sample preparation / Mycotoxin analysis

1.4 Details of supplier: LCTech GmbH

Daimlerstr. 4

D-84419 Obertaufkirchen

Germany

Tel. +49 8082 2717-0 Fax +49 8082 2717-100

Contact for technical spec. Laboratory Biotechnology

2. Composition / ingredients

Material: activated charcoal, silica and aluminium oxide

encapsulated in article

3. Hazard identification

Signal word: No signal word

Hazard statements: Precautionary statements: -

4. First aid measures

General advises: no

After inhalation: not applicable

After skin contact: washing hand thoroughly with water

After contact with the eyes: not applicable After swallowing: not applicable

5. Fire fighting measures

Extinguishing media: not applicable

Special hazards arising from

the substance or mixture: not necessary



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6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Not necessary

6.2 Environmental precautions

Not necessary

6.3 Methods and material for containment and cleaning up

Clean working area with water. Flush used water into drains.

7. Handling / storage

7.1 Precautions for safe handling

No special action necessary

7.2 Conditions for safe storage

Store at: +4 °C to +30 °C

Special advises for storage: Do not freeze

8. Exposure controls / personal protection

General protection advises: Keep away and do not mix with food stuff.

Dirty clothes/coats should be washed before reusing.

After work wash hands thoroughly.

Respiratory protection: not necessary

Protection of hands: the usage of appropriate gloves is advisable.

Protection of eyes: not necessary

9. Physical and chemical properties

Not necessary

10. Stability and reactivity

Shelf-life: according to the appropriate storage conditions see

package or certificate of analysis

Reactivity: no data available



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11. Toxicological information

Acute toxicity

Contains: Organosilicon compounds

Note: The hazard information listed is based on silica gel CAS Number 112926-00-8. To the best of our knowledge, the acute and chronic toxicological properties of bonded silica gels have not been investigated. This product contains diatomaceous earth or other naturally occurring forms of amorphous silica.

12. Ecological information

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

13. Disposal considerations

Disposal recommendations: Please observe local regulations for collection

and disposal of hazardous waste.

Outer packing: paper waste

14. Transport information

No restrictions

15. Regulatory information

Labelling according to EU regulation:

Letter for toxicity identification: not necessary Chemical safety assessment: not necessary

National labelling and toxicity

identification:



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16. Further information

LCTech GmbH provides the information contained herein in good faith being up-to-date of own realizations at revision time. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgement in determining its appropriateness for a particular purpose. LCTech GmbH makes NO REPRESENTATIONS or WARRANTIES, either expressed or implied, including without limitation any warranties of merchantability, fitness for a particular purpose with respect to the information set forth herein or the product to which the information refers. Accordingly LCTech GmbH will not be responsible for damages resulting from use of or reliance upon this information. See terms and conditions at the end of our price lists for additional information.

Material safety data sheet provided by Frederik Wuppermann, PhD

Head of Biotechnology Laboratory

Material safety data sheet provided: 03.02.2017

