

Material Safety Data Sheet

according to ANSI Z400.1-2004

Cyclo-RGDfK

Print date: 14.01.2013

Product code: 9860

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SECTION 1: Identification of the substance/mixture and of the company/undertaking**Product identifier**

Cyclo-RGDfK

Further trade names

Cyclo[L-arginylglycyl-L-a-aspartyl-D-phenylalanyl-L-lysyl]

Synonyms:

Cyclo-RGDfK

Chemical characterization (substance)

Cyclo[L-arginylglycyl-L-a-aspartyl-D-phenylalanyl-L-lysyl]

Details of the supplier of the safety data sheet

Company name:	ABX advanced biochemical compounds	
	Biomedizinische Forschungsreagenzien GmbH	
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Place:	D-01454 Radeberg	
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Emergency telephone: +49 3528 4041 60**SECTION 2: Hazards identification****Route(s) of Entry****Signs and Symptoms of Exposure**

Carcinogenicity (NTP):

Carcinogenicity (IARC):

Carcinogenicity (OSHA):

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

Sum formula:	C ₂₇ H ₄₁ N ₉ O ₇ x CF ₃ CO ₂ H
Molecular weight:	603.31

SECTION 4: First aid measures**Description of first aid measures****SECTION 5: Firefighting measures****Extinguishing media****SECTION 6: Accidental release measures****SECTION 7: Handling and storage**

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Precautions for safe handling

Conditions for safe storage, including any incompatibilities

Further information on storage conditions

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SECTION 8: Exposure controls/personal protection

Control parameters

Exposure controls

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Physical state:

Color:

Test method

Changes in the physical state

SECTION 10: Stability and reactivity

Stability: Stable

Possibility of Hazardous Reactions: Will not occur

SECTION 11: Toxicological information

Information on toxicological effects

SECTION 12: Ecological information

SECTION 13: Disposal considerations

Waste treatment methods

SECTION 14: Transport information

SECTION 15: Regulatory information

U.S. Regulations

SECTION 16: Other information

Hazardous Materials Information Label (HMIS)

Health: 1

Flammability: 1

Physical Hazard: 1

Personal Protection: C