

Material Safety Data Sheet

according to ANSI Z400.1-2004

DFEAN

Print date: 18.01.2013

Product code: 5010

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

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Further trade names

Propanedinitrile, [1-[6-[2-fluoroethyl]amino]-2-naphthalenyl]ethylidene]-

Synonyms:

2-{1-[6-(2-Fluoro-ethylamino)-naphthalen-2-yl]-ethylidene}-malononitrile

Chemical characterization (substance)

Propanedinitrile, [1-[6-[2-fluoroethyl]amino]-2-naphthalenyl]ethylidene]-

Details of the supplier of the safety data sheet

Company name:	ABX advanced biochemical compounds	
	Biomedizinische Forschungsreagenzien GmbH	
Street:	Heinrich-Gläserstraße 10-14	
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:	C17H14FN3
Molecular weight:	279.31

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