

according to ANSI Z400.1-2004

PBR28Standard					
SECTION 1: Identification of	the substance/mixture and of the	e company/undertaking			
Product identifier					
PBR28Standard					
Further trade names Acetamide, N-[(2	2-methoxyphenyl)methyl]-N-(3-phenox	y-4-pyridinyl)-			
	ethoxybenzyl)-2-phenoxy-5-pyridinam ne, N-(2-Methoxybenzyl)-n-(4-phenox	ine; 4-[N-Acetyl-N-[2-methoxybenzyl)amino] ;ypyridin-3-yl) acetamide, PBR28			
Chemical characterization (substance)				
Acetamide, N-[(2 CAS No.:	2-methoxyphenyl)methyl]-N-(3-phenox 253307-72-1	y-4-pyridinyl)-			
Details of the supplier of the sa	<u>fety data sheet</u>				
Company name:	ABX advanced biochemical compounds				
	Biomedizinische Forschungsre	eagenzien GmbH			
Street:	Heinrich-Gläserstraße 10-14				
Place:	D-01454 Radeberg				
Telephone:	+49 3528 4041 60	Telefax: +49 3528 4041 61			
e-mail:	info@abx.de				
Contact person:	Dr. Jan Mollitor	Telephone: +49 3528 4041 71	8		
e-mail:	mollitor@abx.de				
Internet:	http://www.abx.de				
Emergency telephone:	+49 3528 4041 60				
SECTION 2: Hazards identified	cation				
Route(s) of Entry					
Signs and Symptoms of Exp	osure				
Carcinogenicity (NTP):	Toxicological data are not ava	ailable.			
Carcinogenicity (IARC):	Toxicological data are not ava	ailable.			
Carcinogenicity (OSHA):	Toxicological data are not ava	ailable.			
Other hazards Warning - substa	ance not yet tested completely.				
SECTION 3: Composition/inf	ormation on ingredients				
<u>Substances</u>					
Sum formula:	C21H20N2O3				
Molecular weight:	348.40				
-					
SECTION 4: First aid measur	es				
Description of first aid measure	<u>IS</u>				



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Print date: 09.03.2012 After inhalation

Provide fresh air.

After contact with skin

After contact with skin, wash immediately with: Water. Change contaminated clothing.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

After ingestion

If swallowed, immediately drink: Water. Immediately get medical attention.

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media

Extinguishing materials should be selected according to the surrounding area. Suitable extinguishing media: Foam. Extinguishing powder. Carbon dioxide (CO2). Atomized water.

Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

Additional information

Contaminated fire-fighting water must be collected separately. Do not empty into drains or the aquatic environment.

SECTION 6: Accidental release measures

Environmental precautions

Do not empty into drains or the aquatic environment.

Methods and material for containment and cleaning up

Collect mechanically. Treat the assimilated material according to the section on waste disposal.

SECTION 7: Handling and storage

Precautions for safe handling

Advice on safe handling

Do not breathe dust. Conditions to avoid: skin contact. Eye contact. Wear personal protection equipment. Do not eat, drink, smoke or sneeze at the workplace.

Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container dry. Keep container tightly closed.

Further information on storage conditions

Recommended storage temperature:

of °C: 2

up to °C: 8

Protect against: Light.Store under (Gas): argon.Nitrogen.

SECTION 8: Exposure controls/personal protection

Control parameters

Exposure controls

Occupational exposure controls

In case of open handling equipment with built-in suction must be used. Do not breathe dust.

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Protective and hygiene measures Change contaminated clothing. Wash hands before breaks and at the end of work. When using do not eat or drink.					
SECTION 9: Physical and chemical pro	operties				
Information on basic physical and chemic	al properties				
Form:	fest				
Color:	off-white				
		Test method			
Changes in the physical state					
Melting point:		89 - 92 °C			
Solubility in other solvents:	chloroform				
SECTION 10: Stability and reactivity					
Stability:	Stable				
Possibility of Hazardous Reactions:	Will not occur				
Conditions to avoid					
Light.					
Hazardous decomposition products					
	noxide. Nitrogen oxides (NOx).				
SECTION 11: Toxicological informatio	n				
Information on toxicological effects			,		
Toxicocinetics, metabolism and distribution Toxicological data are not available.					
Acute toxicity Toxicological data are not a	vailable.				
Additional information on tests The classification was unde Preparations Directive (1999	rtaken in accordance with the calcu 9/45/EC).	lation method governed by the			
Further information Toxicological data are not a	vailable.				
SECTION 12: Ecological information					
Further information					
Do not empty into drains or	the aquatic environment. The class governed by the Preparations Dire	ification was undertaken in accordance ctive (1999/45/EC).			
SECTION 13: Disposal considerations					
Waste treatment methods					
Advice on disposal					
De net empty inte dreine en	the equation any incompart Master di	an and a constraint to official state			

Do not empty into drains or the aquatic environment. Waste disposal according to official state regulations.



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Contaminated packaging

Cleaned containers may be recycled.

SECTION 14: Transport information

Other applicable information

Not a hazardous material with respect to these transportation regulations.

SECTION 15: Regulatory information

U.S. Regulations

SECTION 16: Other information

Hazardous Materials Information Label (HMIS)

Health:	1			
Physical Hazard:	1			
Personal Protection:	С			
NFPA Hazard Ratings				
Health:	1			
Flammability:				
Reactivity:	1			
Unique Hazard:				



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