according to UK REACH Regulation

(S)-PK11195				
Revision date: 23.03.2022	Product code: 1	1609	Page 1 of 4	
SECTION 1: Identification of t	the substance/mixture and of the c	ompany/undertaking		
<u>1.1. Product identifier</u> (S)-PK11195				
Further trade names				
3-Isoquinolinecarboxamide	e, 1-(2-chlorophenyl)-N-methyl-N-(1-metl	hylpropyl)-, (S)		
Synomyms: 1-(2-Chlorophenyl)-N-meth CAS No:	hyl-N-(1-methylpropyl)-isoquinoline-3-car 157727-23-6	rboxamide-(S); PK11195; RP 52028		
1.2. Relevant identified uses of t	the substance or mixture and uses adv	<u>vised against</u>		
Use of the substance/mixture	9			
Reference standard for (S))-[N-Methyl-11C]PK11195			
1.3. Details of the supplier of the				
Company name:	ABX advanced biochemical com Biomedizinische Forschungsread			
Street:	Heinrich-Gläser-Straße 10-14			
Place:	01454 Radeberg			
Telephone:	+49 3528 4041 60	Telefax: +49 3528 4041 65		
e-mail:	info@abx.de		_	
Contact person:	Dr. Christoph Meyer	Telephone: +49 3528 4041 8732	2	
e-mail:	meyer@abx.de			
Internet:	http://www.abx.de			
1.4. Emergency telephone	+49 3528 4041 60			

number:

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GB CLP Regulation

This substance is not classified as hazardous in accordance with GB CLP Regulation.

2.2. Label elements

2.3. Other hazards

Warning - substance not yet tested completely.

SECTION 3: Composition/information on ingredients

3.1. Substances

Chemical characterization

3-Isoquinolinecarboxamide, 1-(2-chlorophenyl)-N-methyl-N-(1-methylpropyl)-, (S)Sum formula:C21H21CIN2OMolecular weight:352.86

Hazardous components

none (according to UK REACH Regulation)

SECTION 4: First aid measures

4.1. Description of first aid measures

according to UK REACH Regulation

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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.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings. Suitable extinguishing media: Foam. Extinguishing powder. Carbon dioxide (CO2). Atomized water.

5.3. Advice for firefighters

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

Additional information

Contaminated fire-fighting water must be collected separately. Do not allow to enter into surface water or drains.

SECTION 6: Accidental release measures

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up

Other information

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on general occupational hygiene

Change contaminated clothing. Wash hands before breaks and after work. When using do not eat or drink.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed.

Further information on storage conditions

Recommended storage temperature: of °C: -25 up to °C: -15 Store under (Gas): argon. Nitrogen. Protect against: Light.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Additional advice on limit values

To date, no national critical limit values exist.

8.2. Exposure controls

according to UK REACH Regulation

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Physical state:

Colour:

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

solid colourless white

Changes in the physical state

Solubility in other solvents

dimethylsulphoxide (DMSO).

SECTION 10: Stability and reactivity

10.4. Conditions to avoid

Light.

10.6. Hazardous decomposition products

Carbon dioxide. Carbon monoxide. Nitrogen oxides (NOx). hydrochloric gas.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in GB CLP Regulation

Toxicocinetics, metabolism and distribution

No information available.

Additional information on tests

The classification was carried out according to the calculation method of the Preparations Directive (1999/45/EC).

Further information

Toxicological data are not available.

SECTION 12: Ecological information

12.1. Toxicity

No information available.

12.5. Results of PBT and vPvB assessment

This substance does not meet the PBT/vPvB criteria of UK REACH.

12.6. Endocrine disrupting properties

This substance does not have endocrine disrupting properties with respect to non-target organisms.

Further information

Do not allow to enter into surface water or drains. The classification was carried out according to the calculation method of the Preparations Directive (1999/45/EC).

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Do not allow to enter into surface water or drains. Dispose of waste according to applicable legislation.

List of Wastes Code - residues/unused products

160508 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; gases in pressure containers and discarded chemicals; discarded organic chemicals consisting of or containing hazardous substances; hazardous waste

List of Wastes Code - used product

according to UK REACH Regulation

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160508		ECIFIED IN THE LIST; gases in pressure containers and rganic chemicals consisting of or containing hazardous			
List of Waste	es Code - contaminated packaging				
150110	PROTECTIVE CLOTHING NOT C	ENTS, WIPING CLOTHS, FILTER MATERIALS AND DTHERWISE SPECIFIED; packaging (including separately ste); packaging containing residues of or contaminated by s waste			
	ed packaging aminated packages may be recycled	I.			
SECTION 14: 1	Fransport information				
Other applicable					
Not a haz	zardous material with respect to these	e transportation regulations.			
SECTION 15: I	Regulatory information				

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulatory information

Water hazard class (D):

3 - highly hazardous to water

SECTION 16: Other information