

Safety data sheet according to 1907/2006/EC, Article 31

1263000

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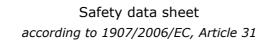
Revision: 12.10.2012 Printing date: 07.07.2016

•	Product identifier
•	Trade name:
	Perisulfakinin
•	Article number:
	new: 4016651 old: H-1038
•	CAS Number:
	125131-58-0
•	Relevant identified uses of the substance or mixture and uses advised against
•	Application of the substance / the preparation
	Laboratory chemicals
•	Details of the supplier of the safety data sheet
•	Manufacturer/Supplier:
	Bachem AG
	Hauptstrasse 144 CH-4416 Bubendorf
	Switzerland
	E-mail msds@bachem.com
	Tel +41 58 595 2021 Fax +41 58 595 2040
•	Further information obtainable from:
	Department: Marketing
•	Emergency telephone number:
	+41 44 251 51 51 (Tox Info Suisse)
2	Hazards identification
	Classification of the substance or mixture
•	Classification according to Regulation (EC) No 1272/2008
	Void Label elements
	Labelling according to Regulation (EC) No 1272/2008
	Void
•	Signal word Void
•	Hazard statements
	Void
	Other hazards
	Results of PBT and vPvB assessment
•	PBT: Not applicable.
•	vPvB:
	Not applicable.
	Composition/information on ingredients

- 125131-58-0 Perisu • Identification number(s)
- EC number:
- RTECS Number:

GB





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PRODUCT : Perisulfakinin (Contd. of page 1) 04 First aid measures · After inhalation: Supply fresh air; consult doctor in case of complaints. · After skin contact: Immediately wash with water and soap and rinse thoroughly. · After eye contact: Rinse opened eye for several minutes under running water. · After swallowing: Call a doctor immediately. · Information for doctor: · Most important symptoms and effects, both acute and delayed No further relevant information available. · Indication of any immediate medical attention and special treatment needed No further relevant information available.

05 Firefighting measures

Suitable extinguishing agents: CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
Special hazards arising from the substance or mixture

- No further relevant information available.
- Advice for firefighters
- Protective equipment:
- No special measures required.

06 Accidental release measures

Personal precautions, protective equipment and emergency procedures
 Not required.

Environmental precautions:

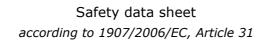
- No special measures required.
- Methods and material for containment and cleaning up: Pick up mechanically.

07 Handling and storage

- · Handling:
- Precautions for safe handling Prevent formation of dust.
- Information about fire and explosion protection: No special measures required.
- Storage:
- Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Store away from foodstuffs.
- Further information about storage conditions: Store in dry conditions.
- Recommended storage temperature:
- -20 +/- 5 °C
- Specific end use(s)
- No further relevant information available.

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	(Contd. of page 2		
08 Exposure con	trols/personal protection		
 Ingredients with 	imit values that require monitoring at the workplace:		
CAS No. Not required.	Designation of material		
 Personal protect General protecti The usual precauti Respiratory protect In case of brief exprespiratory protect Use suitable respire Protection of har The glove material Due to missing test Selection of the glove Material of glove The selection of the 	Ig the making were used as basis. Ig the making were used as basis. Ive equipment: /e and hygienic measures: onary measures are to be adhered to when handling chemicals. action: In osure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained we device. atory protective device in case of insufficient ventilation. Ids: has to be impermeable and resistant to the product/ the substance/ the preparation. Its no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Its no recommendation of the penetration times, rates of diffusion and the degradation S a suitable gloves does not only depend on the material, but also on further marks of quality and varies from		

General Information		
Appearance:		
Form:	Powder	
Colour:	White	
Odour:	Nearly odourless	
Odour threshold:	Not determined.	
Molecular Weight	1.523,6300 g/mol	
Change in condition		
Boiling point/Boiling range:	Undetermined.	
Flash point:	Not applicable.	
Flammability (solid, gaseous):	Not applicable.	
Ignition temperature:		
Decomposition temperature:	Not determined.	
Self-igniting:	Not determined.	
Danger of explosion:	Not determined.	
Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	
Vapour pressure:	Not determined.	
Density:	Not determined.	
Solubility in / Miscibility with		
water:	at 25 ℃ 1,00 g/l	
Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
Other information	No further relevant information available.	



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PRODUCT : Perisulfakinin

10 Stability and reactivity

- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- Possibility of hazardous reactions No dangerous reactions known.
- Conditions to avoid
- No further relevant information available.
- Incompatible materials:
- No further relevant information available.
- Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

- Acute toxicity: No further relevant information available.
- Primary irritant effect:
- · on the skin:
- No further relevant information available.
- on the eye:
- No further relevant information available. Sensitization:
- No sensitizing effects known.
- Additional toxicological information:
- The substance is not subject to classification according to the latest version of the EU lists.

12 Ecological information

- Acquatic toxicity:
- No further relevant information available.Persistence and degradability
- Persistence and degradability
- No further relevant information available.
- Behaviour in environmental systems:
 Bioaccumulative potential
- No further relevant information available.
- Mobility in soil
- No further relevant information available.
- Additional ecological information:
- General notes: Not known to be hazardous to water.
- · Results of PBT and vPvB assessment
- PBT:
- Not applicable.
- vPvB:
- Not applicable.
- Other adverse effects
- No further relevant information available.

13 Disposal considerations

- · Waste treatment methods
- Waste disposal key: 18 02 06
- Uncleaned packaging:
- Recommendation:
 - Disposal must be made according to official regulations





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Т.	ADR/RID class:
	IMDG Class: -
	ICAO/IATA Class:
	Environmental hazards: Not applicable
	 Not applicable. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code
	Not applicable.
15	5 Regulatory information
	National regulations:
	Waterhazard class:
	Generally not hazardous for water.Self-assessment
	Chemical safety assessment:
	A Chemical Safety Assessment has not been carried out.
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16	5 Other information
	This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features
	and shall not establish a legally valid contractual relationship.
	Department issuing MSDS:
	Department: Marketing
	Abbreviations and acronyms:
	ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International
	Carriage of Dangerous Goods by Road) RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the
	International Transport of Dangerous Goods by Rail)
	IMDG: International Maritime Code for Dangerous Goods
	IATA: International Air Transport Association
	ICAO: International Civil Aviation Organisation
	EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society)
	RTECS: Registry of Toxic Effects of Chemical Substances
	WGK: Wassergefährdungsklasse
	vPvB: very Persistent and very Bioaccumulative
	 * Data compared to the previous version altered.