

1858400

BACHEM

Revision: 05.07.2016 Printing date: 07.07.2016

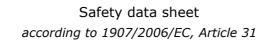
•	Product identifier
•	Trade name: Tau Peptide (379-408) trifluoroacetate salt
•	Article number: new: 4099872 old: H-8172
	Relevant identified uses of the substance or mixture and uses advised against Application of the substance / the preparation Laboratory chemicals
•	Details of the supplier of the 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.
3 (Composition/information on ingredients
	Chemical characterization: Substances

- EC number:
- RTECS Number:

– GB –

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PRODUCT : Tau Peptide (379-408) trifluoroacetate salt 04 First aid measures

- · Description of 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:
- Meet intersterate
- 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

- · Extinguishing media
- 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.

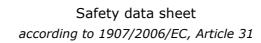
06 Accidental release measures

- 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.
- Reference to other sections

07 Handling and storage

- Handling:
- Precautions for safe handling Prevent formation of dust.
- Information about fire and explosion protection: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · 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:
 <-15 °C
- Specific end use(s)
- No further relevant information available.





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08 Exposu	e controls/personal protection
Control p	arameters
 Ingredier 	ts with limit values that require monitoring at the workplace:
CAS No.	Designation of material
Not requir	•
Additional	I information:
The lists v	alid during the making were used as basis.
Exposure	e controls
 Persona 	protective equipment:
 General 	protective and hygienic measures:
The usual	precautionary measures are to be adhered to when handling chemicals.
 Respirate 	bry protection:
	brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-container protective device.
Use suital	le respiratory protective device in case of insufficient ventilation.
 Protectic 	n of hands:
•	material has to be impermeable and resistant to the product/ the substance/ the preparation.
	ssing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixt of the glove material on consideration of the penetration times, rates of diffusion and the degradation gloves.
 Material 	-
The selec	ion of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from irer to manufacturer.
	on time of glove material
	break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
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Safety gla	

09 Physical and chemical properties

Information on basic physical and che	emical properties	
General Information		
Appearance:		
Form:	Powder	
Colour:	White	
Odour:	Nearly odourless	
Odour threshold:	Not determined.	
pH-value:	Not determined.	
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 °C 1,00 g/l	
Viscosity:		



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

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PRODUCT : Tau Peptide (379	Tau Peptide (379-408) trifluoroacetate salt		
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Dynamic:	Not determined.		
Kinematic:	Not determined.		
Other information	No further relevant information available.		

10 Stability and reactivity

- Reactivity
- Chemical stability
- 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

- · Information on toxicological effects
- 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 sensitising effects known.
- Additional toxicological information: The substance is not subject to classification according to the latest version of the EU lists.

12 Ecological information

- Toxicity
- Aquatic toxicity:
- No further relevant information available. 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.



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

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PRODUCT : Tau Peptide (379-4	08) trifluoroacetate salt	
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13 Disposal considerations		
Waste treatment methods		
 Waste disposal key: 18 02 06 		
18 02 06		
 Uncleaned packaging: 		
Recommendation:		
Disposal must be made according to	o official regulations.	
14 Transport information		
UN-Number		
ADR	Void	
IMDG	Void	
ΙΑΤΑ	Void	
 UN proper shipping name ADR 	Void	
IMDG	Void	
IATA	Void	
	Void	
 Transport hazard class(es) ADR 		
Class	Void	
IMDG		
Class	Void	
ΙΑΤΑ		
Class	Void	
Packing group		
ADR	Void	
IMDG	Void	
ΙΑΤΑ	Void	
 Environmental hazards: 		
Not applicable.		
 Transport in bulk according to A Not applicable. 	nnex II of MARPOL73/78 and the IBC Code	
 Transport/Additional information Not applicable. 	:	
Not applicable.		

15 Regulatory information

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

- · National regulations:
- · Waterhazard class:
- Generally not hazardous for water.Self-assessment
- · Chemical safety assessment:
- A Chemical Safety Assessment has not been carried out.

16 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

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

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PRODUCT : Tau Peptide (379-408) trifluoroacetate salt (Contd. of page 5) · 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 IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) ICAO: International Civil Aviation Organisation ICAO-TI: Technical Instructions by the "International Civil Aviation Organisation" (ICAO) 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