

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

667200

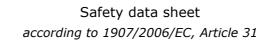
Revision: 19.12.2011 Printing date: 07.07.2016

•	Product identifier	
	Trade name:	
	Boc-Met-Pro-OH	
•	Article number:	
	new: 4002915 old: A-1985	
•	CAS Number:	
	116939-85-6	
•	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)	
ר כ ר	Hazards identification	
	Classification of the substance or mixture	
•		
	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_0	Composition/information on ingredients	
	Chemical characterization: Substances	

- EC number:
- RTECS Number:

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PRODUCT : Boc-Met-Pro-OH (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:

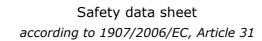
- No special measures required.
- Methods and material for containment and cleaning up: Pick up mechanically.

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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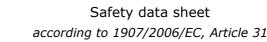
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PRODUCT :	Boc-Met-Pro-OH
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08 Exposure	controls/personal protection
 Ingredients 	with limit values that require monitoring at the workplace:
CAS No. Not required	Designation of material
 Personal p General pr The usual p Respiratory In case of b respiratory Use suitable Protection The glove n Due to miss Selection of Protective g Material of The selection manufacture Penetratio 	 d during the making were used as basis. rotective equipment: otective and hygienic measures: ecautionary measures are to be adhered to when handling chemicals. / protection: ief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained rotective device. respiratory protective device in case of insufficient ventilation. of hands: aterial has to be impermeable and resistant to the product/ the substance/ the preparation. ng tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. the glove material on consideration of the penetration times, rates of diffusion and the degradation oves gloves n of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from r to manufacturer. n time of glove material eak through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Powder	
White	
Nearly odourless	
Not determined.	
346,4500 g/mol	
Undetermined.	
Not applicable.	
Not applicable.	
Not determined.	
Not determined.	
Not determined.	
Not determined.	
Not determined.	
Not determined.	
Not determined.	
	White Wearly odourless Not determined. 346,4500 g/mol Undetermined. Not applicable. Not applicable. Not determined. Not determined.



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PRODUCT : Boc-Met-Pro-OH

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
- 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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14 Transport information	
ADR/RID class: -	
IMDG Class:	
ICAO/IATA Class:	
 Environmental hazards: Not applicable. Transport in bulk according to Append 4 of MARROL 72/78 and the IRC (Sede
 Transport in bulk according to Annex II of MARPOL73/78 and the IBC (Not applicable. 	Jode
15 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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