

Risk assessment SB/IB-bench top autoclave

at Riskbed	2010-05-11 By dömningar Livsv 2011-04-07 By F	etens!	kaper.		-
Final ris	k assessment	of the	method		
1. Ассер	table risk				
1. State place	the premises	in wh	ich the ac	ctivity is	taking
Kemi	i forskarh	us 1			
Floor R	oom				
Floor R	kurshus Room 176G Autoclave	room	1		
2. Descr	iption of activ	ity			
sterilizat and heat	tion of media, lid	quids a	and solids	using pro	essure
3. Produ	cts				
Product name	Concentration	Form	Quantity	Danger	Comments
4. Risk c	category				
c: moder	ate risk				
5. Level	of exposure				
Low					
6. Ventil	ation				
Level of	protection 1 - b	ench			
7. Biolog	gical material				
8. Comm	nents on Biolo	gical ı	material		
9. Risk c	odes				

10. Comments on risk codes

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11. Premises
12. Comments on premises
13. Protective signs
14. Comments on protective signs
15. Personal protective equipment
protective glasses, protective gloves, protective clothing
16. Comments on Personal protective equipment
17. Describe the technical equipment
bench top autoclave
18. Environment
19. Comments on environment
do not add chemicals to the water in the autoclave no sterilization of volatile or toxic substances
20. Waste management
21. Comments on Waste management
22. Emergency equipment
first aid kit , fire-extinguisher foam
23. Comments on Emergency equipment

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24. Hazardous actions
other
25. Comments on Hazardous actions
high pressure build-up steam release
26. Special instructions to other personel
27. Accidental readiness
be careful when opening autoclave (hot steam)
28. Final risk assessment of the method
1. Acceptable risk
29. Comments on final risk assessment and additional risk reducing measurements
do not seal containers, screw caps have to be loose
Signature
Supervisor Date
Christer Larsson

Date of reassessment: