

Risk assessment SB/IB-Centrifuge (High speed) Avanti J-20

-ınaı rıs	k assessment	of the	method		
4. Very h	nigh risk				
L. State place	the premises	in wh	ich the a	ctivity is	taking
Kemi	i forskarh	us 1			
Kemi	kurshus				
Floor R	Room				
Plan 6 6	176B -80 degre	e freez	zer		
Centrifu	ge room				
2. Descr	iption of activ	ity			
substand suspend	ratus used in th ces of different ed in a fluid, by container.	density	or partic	le size, w	/hen
	cts				
Product	Concentration	Form	Quantity	Danger	Commer
Product name		Form	Quantity	Danger	Comme
Product name	Concentration	Form	Quantity	Danger	Comme
Product name 4. Risk o a:very hi	Concentration	Form	Quantity	Danger	Commer
Product name 4. Risk o a:very hi	Concentration category igh risk	Form	Quantity	Danger	Comme
Product name 4. Risk o a:very hi	Concentration category igh risk of exposure	Form	Quantity	Danger	Commer
a:very h	Concentration category igh risk of exposure	Form	Quantity	Danger	Commer
Product name 4. Risk carry history 5. Level 6. Ventil	Concentration category igh risk of exposure	Form	Quantity	Danger	Commer
Product name 4. Risk carry history 5. Level 6. Ventil	Concentration category igh risk of exposure	Form	Quantity	Danger	Comme
Product name 4. Risk of a very his 5. Level 6. Ventil	Concentration category igh risk of exposure			Danger	Commer
Product name 4. Risk of a very his 5. Level 6. Ventil	Concentration category igh risk of exposure			Danger	Comme

11. Premises
12. Comments on premises
12. Comments on premises
13. Protective signs
I steeding signs
14. Comments on protective signs
15. Personal protective equipment
16. Comments on Personal protective equipment
17. Describe the technical equipment
Rotor chamber, rotors, cannisters, cannister lids
18. Environment
18. Environment
18. Environment 19. Comments on environment
19. Comments on environment
19. Comments on environment
19. Comments on environment
19. Comments on environment 20. Waste management
19. Comments on environment 20. Waste management
19. Comments on environment 20. Waste management
19. Comments on environment 20. Waste management 21. Comments on Waste management
19. Comments on environment 20. Waste management 21. Comments on Waste management 22. Emergency equipment
19. Comments on environment 20. Waste management 21. Comments on Waste management

25. Comments on Hazardo	us actions
NEVER run the centrifuge wit	
responsible person!	nout proper training from
Centrifugation is always haza result in great forces. Great of improper handling of the cen- be followed!	lamage could result from
The rotor should always be b buckets should be in the roto	
Never centrifuge materials ca flammable or explosive vapor ethyl alcohol.	
26. Special instructions to	other personel
27. Accidental readiness If a tube breaks in the centring Dirt will eventually make the lead to serious accidents.	
28. Final risk assessment o	of the method
4. Very high risk	
	c assessment and
4. Very high risk 29. Comments on final risk	a assessment and easurements e without given proper rson! You may cause serious
4. Very high risk 29. Comments on final risk additional risk reducing mo NEVER operate the centrifuge training from responsible per	a assessment and easurements e without given proper son! You may cause serious