

APPLICATION FOR LICENSE TO EXPORT NUCLEAR
MATERIAL AND EQUIPMENT (See Instructions on Reverse)

1. APPLICANT'S USE		a. DATE OF APPLICATION 7-18-80		b. APPLICANT'S REFERENCE S.O. 872547		2. NRC USE		a. DOCKET NO. XSNM 01708		b. LICENSE NO. 11002149			
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material)							
a. NAME Eberline Instrument Corporation						a. NAME RIS							
b. STREET ADDRESS P.O. Box 2108						b. STREET ADDRESS							
c. CITY Santa Fe			STATE N.M.		ZIP CODE 87501		b. STREET ADDRESS						
c. TELEPHONE NUMBER (Area Code - Number - Extension) (505) 471-3232 x653						c. CITY			STATE		ZIP CODE		
5. FIRST SHIPMENT SCHEDULED		6. FINAL SHIPMENT SCHEDULED		7. APPLICANT'S CONTRACTUAL DELIVERY DATE		8. PROPOSED LICENSE EXPIRATION DATE		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)					
Upon receipt of license				Upon receipt of license		12/31/80							
10. ULTIMATE CONSIGNEE						11. ULTIMATE END USE (Include plant or facility name)							
a. NAME Instituto de Pesquisas Energeticas e Nucleares, Ipen Universidade De Sao Paulo						Calibration of radiation detection instruments							
b. STREET ADDRESS Cidade Universitaria Caixa Postal 11.049 - Pinheiros						11a. EST. DATE OF FIRST USE							
c. CITY - STATE - COUNTRY SAO Paulo - SP - Brazil						13. INTERMEDIATE END USE							
12. INTERMEDIATE CONSIGNEE						13a. EST. DATE OF FIRST USE							
a. NAME Same						15. INTERMEDIATE END USE							
b. STREET ADDRESS						15a. EST. DATE OF FIRST USE							
c. CITY - STATE - COUNTRY													
14. INTERMEDIATE CONSIGNEE													
a. NAME													
b. STREET ADDRESS													
c. CITY - STATE - COUNTRY													
16. NRC USE		17. DESCRIPTION (Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)				18. MAX. ELEMENT WEIGHT		19. MAX. WT. %		20. MAX ISOTOPE WT.		21. UNIT	
		Pu-239 Alpha Calibration Standard, Model DNS-218, activity level approx. 7000 cpm 2π Value = \$110.00				N.A.		N.A.		0.10		μg	
		Pu-239 Alpha Calibration Standard Set, Model S94-1, activity level of approx. 2 μCi Value = \$320.00				N.A.		N.A.		32.4		μg	
22. COUNTRY OF ORIGIN - SOURCE MATERIAL			23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED			24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)							
U.S.A.			U.S.A.			N.A.							
25. ADDITIONAL INFORMATION (Use separate sheet if necessary)													
26. The applicant certifies that this application is prepared in conformity with Title 10, Code of Federal Regulations, and that all information in this application is correct to the best of his/her knowledge.													
27. AUTHORIZED OFFICIAL				a. SIGNATURE for Nels R. Johnson				b. TITLE Radiation Safety Officer					

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