

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

1. APPLICANT'S USE		a. DATE OF APPLICATION August 9, 1980		b. APPLICANT'S REFERENCE 1-9816, 9818, 5291 17-36033-20		2. NRC USE		a. LICENSE NO. XCOM0436		b. DOCKET NO. 11002167	
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material)					
a. NAME Cabot Corporation						a. NAME Cabot Corporation					
b. STREET ADDRESS 1020 W. Park Avenue						b. STREET ADDRESS P. O. Box 265					
c. CITY Kokomo				STATE IN		ZIP CODE 46901		c. CITY Arcadia			
d. TELEPHONE NUMBER (Area Code - Number - Extension) 317-456-6083				STATE LA		ZIP CODE 71001					
5. FIRST SHIPMENT SCHEDULED September 1980		6. FINAL SHIPMENT SCHEDULED July 1981		7. APPLICANT'S CONTRACTUAL DELIVERY DATE October 1, 1980 - June 1, 1981		8. PROPOSED LICENSE EXPIRATION DATE October 1, 1981		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)			
10. ULTIMATE CONSIGNEE						11. ULTIMATE END USE					
a. NAME Ontario Hydro Ltd.						(Include plant or facility name) Vertical flux detector tubes Ontario Hydro Ltd. Bruce Generation Station B Tiverton, Ontario, Canada					
b. STREET ADDRESS 620 University Avenue						11a. EST. DATE OF FIRST USE					
c. CITY - STATE - COUNTRY Toronto, Ontario M5G 1X6 Canada						13. INTERMEDIATE END USE					
12. INTERMEDIATE CONSIGNEE						15. INTERMEDIATE END USE					
a. NAME Bristol Aerospace Ltd.						15a. EST. DATE OF FIRST USE					
b. STREET ADDRESS Berry St. & Ellice Avenue											
c. CITY - STATE - COUNTRY Winnipeg, Manitoba, Canada											
14. INTERMEDIATE CONSIGNEE						15. INTERMEDIATE END USE					
a. NAME						15a. EST. DATE OF FIRST USE					
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.	
		Zirconium Grade II Seamless Tubing 60,500 ft. .133/.137 ID x .007/.009 x RL Total dollar value \$372,000.00				21. UNIT					
22. COUNTRY OF ORIGIN - SOURCE MATERIAL				23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED				24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)			
25. ADDITIONAL INFORMATION (Use separate sheet if necessary)											
8009110635											
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 Kenneth B. Lupper				b. TITLE Regional Manager			