

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

PDR
XSNM 1978

1. APPLICANT'S USE		* DATE OF APPLICATION Aug. 4, 1982		d. APPLICANT'S REFERENCE 285-81A0		2. NRC USE		* DOCKET NO. 1106 2929		b. LICENSE NO. XSNM 1978									
3. APPLICANT'S NAME AND ADDRESS a. NAME Monsanto Research Corporation b. STREET ADDRESS 1515 Nicholas Road c. CITY Dayton STATE OH ZIP CODE 45408 d. TELEPHONE NUMBER (Area Code - Number - Extension) 513-268-6769						4. SUPPLIER'S NAME AND ADDRESS RIS (Complete if applicant is not supplier of material)													
5. FIRST SHIPMENT SCHEDULED Dec. 1982			6. FINAL SHIPMENT SCHEDULED			7. APPLICANT'S CONTRACTUAL DELIVERY DATE			8. PROPOSED LICENSE EXPIRATION DATE 1 year			9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)							
10. ULTIMATE CONSIGNEE a. NAME Government of India Department of Atomic Energy b. STREET ADDRESS Directorate of Purchase & Stores c. CITY - STATE - COUNTRY 3rd Floor Mohatta Bldg. Palton Road, Bombay, India 400 001						11. ULTIMATE END USE (include plant or facility name) Research work connected with measurement of Nuclear Data													
12. INTERMEDIATE CONSIGNEE a. NAME b. STREET ADDRESS c. CITY - STATE - COUNTRY						13. INTERMEDIATE END USE													
14. INTERMEDIATE CONSIGNEE a. NAME b. STREET ADDRESS c. CITY - STATE - COUNTRY						15. INTERMEDIATE END USE													
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	
						U-236 in normal form 89.27% enriched as oxide in powder form Customers P.O. is for 1 gram						2 grams U		89.27 9.29 1.32 0.119 20.001		1.794236 0.1858 0.0264 0.00238 0.00002		gm U-236 gm U-235 gm U-238 gm U-235 gm U-238	
22. COUNTRY OF ORIGIN - SOURCE MATERIAL USA						23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED						24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)							
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 S. Woodley						b. TITLE Radiation Safety Officer							