Form AEC-7 (2-67) 10 CFR 30, 40

U.S. ATOMIC ENERGY COMMISSION Washington, D.C. 20545



APPLICATION FOR LICENSE TO EXPORT XMAT0021 BYPRODUCT, SOURCE, OR SPECIAL NUCLEAR MATERIAL

Submit in Triplicate

11000 299

Carefully Read Instructions on Back

I DATE OF APPLICATION	2 APPLICANT'S REFERENCE	NO.	3. COUNTRY OF ULTIMATE DESTINATION
OCTOBER 27, 1978	(i/ any) D9		ISRAEL
4 NAME OF APPLICANT		5. ULTIMATE CONSIGNEE IN FOREIGN COUNTRY (Name and Gddress)	
ALDRICH CHEMICAL COMPANY, INC.		MAKOR CHEMICAL LTD	
940 W. St. Paul Avenue		P.O. BOX 6570	
CITY, STATE, AND ZIP CODE		Jerusalem, Israel	
Milwaukee, Wisconsi	n 53233		
 INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY (Give name and address. If same as ultimate consignee, state "Same.") 		7. IF PURCHASER IN FOREIGN COUNTRY IS OTHER THAN ULTIMATE CONSIGNEE, GIVE NAME AND ADDRESS. (1/ same, state "Same.")	
SAME		SAME	
B. (a) QUANTITY TO BE SHIPPED (See instructions on back) 20 kilo's		i/y isol	e chemical and physical form; for special nuclear material and physical form; for special nuclear material and physic content; if in a device, identify the device, manufacturer, ing Deuterium
(c) SHIPPING AND PACKING PROC	L CEDURES (Required for special muc	lear m	uerial. See instructions on back.)
NO NRC REQUIREMEN	TS, SHIPPED IN ACC	CORD	ANCE WITH DOT REQUIREMENTS.
9. END USE OF COMMODITIES COVE will be rendered, or the nature of the	RED BY THIS APPLICATION: (D) research that will be performed.)	escribe (See in	fully, stating what will be produced or mara(actured, what service structions on back for special nuclear material.)
	TERIUM AND QUANITY	SI	N ANALYTICAL CHEMISTRY. PRICES ZES ARE USUALLY UNDER 4 oz. See

The applicant, and any official executing this certificate on behalf of the applicant named in Item 4, certify that this application is prepared in conformity with Title 10, Code of Federal Regulations, Parts 30 and 36 (if for byproduct material) or Part 40 (if for source material), or Part 70 (if for special nuclear material), and Part 71 (for transport of radioactive material, if applicable) and that all information contained herein, including any supplements attached hereto, is true and correct to the best of their knowledge and belief.

78111500 79 1978 NOV 3 AM 9 45

ALDRICH CHEMICAL COMPANY, INC.
(Applicant named in Item 4)
Mally Ward
By: STELLA WARD
EXPORT DEPT.

(Title of certifying official authorized to act on behalf of the applicant)

EXPORT/IMPORT AND Warning: 18 U.S.C. Section 1001, AFF of June 25, 1948: 62 Stat. 749; makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction