

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

1. APPLICANT'S USE		4. DATE OF APPLICATION 10/11/89		3. APPLICANT'S REFERENCE RIS		2. NRC USE		5. DOCKET NO. 11004219		6. LICENSE NO. XT-8685			
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material)							
a. NAME M&T CHEMICALS INC.						a. NAME MOLYCOPP INC.							
b. STREET ADDRESS P.O. BOX 1104						b. STREET ADDRESS 709 WESTCHESTER AVENUE							
c. CITY RAHWAY				STATE NJ		ZIP CODE 07065		c. CITY WHITE PLAINS					
STATE NJ				ZIP CODE 07065		STATE NY		ZIP CODE 10604					
5. FIRST SHIPMENT SCHEDULED 11-89						6. FINAL SHIPMENT SCHEDULED 12-93		7. APPLICANT'S CONTRACTUAL DELIVERY DATE		8. PROPOSED LICENSE EXPIRATION DATE December 31 1993			
9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)													
10. ULTIMATE CONSIGNEE						11. ULTIMATE END USE							
a. NAME SEE LIST ATTACHED						b. EST. DATE OF FIRST USE							
b. STREET ADDRESS						c. CITY - STATE - COUNTRY							
c. CITY - STATE - COUNTRY						11. ULTIMATE END USE (Include plant or facility name) CERIUM FLUORIDE IS USED AS AN ELECTROPLATING ADDITIVE COMPONENT. TYPICAL CERIUM FLUORIDE CONTAINS UP TO 0.5% THORIUM. AS A CONTAMINANT OF CERIUM FLUORIDE, THORIUM SERVES NO USEFUL PURPOSE							
12. INTERMEDIATE CONSIGNEE						13. INTERMEDIATE END USE							
a. NAME SEE LIST ATTACHED						13a. EST. DATE OF FIRST USE							
b. STREET ADDRESS						NONE							
c. CITY - STATE - COUNTRY						15. INTERMEDIATE END USE							
14. INTERMEDIATE CONSIGNEE						15. INTERMEDIATE END USE							
a. NAME NONE						15a. EST. DATE OF FIRST USE							
b. STREET ADDRESS						NONE							
c. CITY - STATE - COUNTRY						15a. EST. DATE OF FIRST 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	
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)													
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 M. B. ...			b. TITLE EXPORT SUPERVISOR				

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PDR XPORT
XT-8685 PNU

10-28 91 110 68

M&T
CHEMICALS INC.

Rahway New Jersey 07065-0970
(201) 499-0200

XTU8685
11004219

General Offices: TWX 710-996-5841
TWX 710-996-5842
Research Laboratories: TWX 710-996-5880
Cable Address: MANTCHEMS-Rahway, NJ

THE FOLLOWING IS OUR ESTIMATE OF REQUIREMENTS OF THE SUBJECT MATERIAL THAT WILL BE SHIPPED EACH YEAR TO OUR FOREIGN SUBSIDIARIES THROUGH DECEMBER 1993.

<u>COMPANY</u>	<u>QUANTITY</u>
M&T CHEMICALS PTY LTD. P.O. BOX 201 893 PRINCESS HIGHWAY SPRINGVALE, VICTORIA 3171 AUSTRALIA	3,000LBS
M&T JAPAN LIMITED EIKON BUILDING NO. 2, 2-CHOME NIHONBASHI-HONCHO CHUO-KU, TOKYO JAPAN	3,000LBS
*NOTE-INTERMEDIATE CONSIGNEE FOR M&T JAPAN IS THEIR DESIGNATED TRADING CO.:	
MORIMURA BROS. INC. MORIMURA BLDG. 3-1 TORANOMON 1-CHOME MINATO-KU, TOKYO JAPAN	
M&T CHEMICALS GMBH VOR DEM LAUCH 10 PO BOX 81.0425 7000 STUTTGART-81 (MOHRINGEN) WEST GERMANY	100LBS
WALDBERG S.A. 29 AVENUE de l'EQUILLETTE 95310 SAINT OVEN L'AUMONE VAL D'OISE FRANCE	100LBS
M&T CHEMICALS LTD. WILLIAM ST. WEST BROMWICH WEST MIDLANDS B70 OBE ENGLAND	100LBS
M&T CHEMICALS LIMITED 1180 CORPORATE DR. BURLINGTON, ONTARIO CANADA L7L 5R6	1000LBS

