

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

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APPLICANT'S USE		a. DATE OF APPLICATION August 21, 1980		b. APPLICANT'S REFERENCE 101-96919		2. NRC USE		a. LICENSE NO. XMAT0131		b. DOCKET NO. 11002178		
APPLICANT'S NAME AND ADDRESS NAME Matheson Gas Products STREET ADDRESS 932 Paterson Plank Road CITY East Rutherford, STATE N.J. ZIP CODE 07073						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material) RIS a. NAME Cryogenic Rare Gas Laboratories Inc. b. STREET ADDRESS 730 South Thirteenth St. c. CITY Newark STATE N.J. ZIP CODE 07103						
5. FIRST SHIPMENT SCHEDULED		6. FINAL SHIPMENT SCHEDULED		7. APPLICANT'S CONTRACTUAL DELIVERY DATE immediate delivery ex. stock		8. PROPOSED LICENSE EXPIRATION DATE		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)				
10. ULTIMATE CONSIGNEE a. NAME The Commonwealth Industrial Gases, Ltd. b. STREET ADDRESS Cnr. Bourke Rd. & Doody St. c. CITY - STATE - COUNTRY Alexandria, N.S.W. 2015 Australia						11. ULTIMATE END USE (Include plant or facility name) For stock - Mainly sold to Government/Private Research Laboratories						
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
100 liters Deuterium, Chemically Pure (18 grams each) (90 grams total) (5) Size 4 cylinders, containing 100 liters each Total 500 liters Unit Price @ 150.45/each Total \$752.25 NOTE: This material is being shipped from our branch in Newark, California						N/A		N/A	N/A	N/A	N/A	
22. COUNTRY OF ORIGIN - SOURCE MATERIAL U.S.A.				23. COUNTRY OF ORIGIN-SNM WHERE ENRICHED OR PRODUCED U.S.A.				24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known) *Copy to PDR and ACC 8-27-80				
25. ADDITIONAL INFORMATION (Use separate sheet if necessary) We have been advised by the Supplier that the Deuterium is certified as not having been withdrawn from the Nalval Petroleum Reserve. 8009110600												
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 <i>Lawrence Howard</i>			b. TITLE Export Manager			