

THIS LICENSE EXPIRES 01 July 1981

**United States of America**  
Nuclear Regulatory Commission

*Acc*

THIS DOCUMENT CONTAINS  
POOR QUALITY PAGES  
Amendment No. 01

Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974 and the regulations of the Nuclear Regulatory Commission issued pursuant thereto, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued

to the licensee authorizing the export of the materials and/or production or utilization facilities listed below, subject to the terms and conditions herein.

<p>LICENSEE</p> <p>NAME <u>Radium Chemical Company, Inc.</u></p> <p>ADDRESS <u>T61 East 42nd Street</u> <u>New York, New York 10017</u></p> <p>ATTN: <u>Warren M. Holm</u></p>		<p>ULTIMATE CONSIGNEE IN FOREIGN COUNTRY</p> <p>NAME <u>Radium-Chemie Ltd.</u></p> <p>ADDRESS <u>Teufen</u> <u>Switzerland</u></p> <p>(For production of luminous compounds and for labelling and resale to firms in Switzerland Belgium, and West Germany.)</p>	
<p>INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY</p> <p>NAME <u>NONE</u></p> <p>ADDRESS</p>		<p>OTHER PARTIES TO EXPORT</p> <p><u>NONE</u></p>	
<p>APPLICANT'S REF. NO. <u>Ltr. dtd. 01/11/80</u></p>		<p>COUNTRY OF ULTIMATE DESTINATION <u>SWITZERLAND</u></p>	

<p>QUANTITY</p>	<p>DESCRIPTION OF MATERIALS OR FACILITIES</p> <p>This license is amended to extend the expiration date from 01 June 1980 to 01 July 1981 and to permit a change in the intended distribution of the tritium gas:</p> <ol style="list-style-type: none"> <li>1) The total amount of tritium authorized for export under this license shall not exceed 50,000 curies in the following qualities only: 23,000 curies min. 94% and 27,000 curies min. 98%; and</li> <li>2) No individual shipment shall exceed 30,000 curies and no more than one shipment per month is authorized.</li> </ol> <p>All other conditions remain unchanged.</p> <p>//////////////////////////////////////END//////////////////////////////////////</p>
-----------------	---

Neither this license nor any right under this license shall be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1954, as amended and the Energy Reorganization Act of 1974.

This license is subject to the right of recapture or control by Section 108 of the Atomic Energy Act of 1954, as amended and to all of the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the Nuclear Regulatory Commission.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW  
BY AUTHORIZED NRC REPRESENTATIVE

*Marvin R. Peterson*

Marvin R. Peterson, Acting Assistant Director  
Export/Import and International Safeguards  
Office of International Programs

DATE OF ISSUANCE JUL 03 1980