



**United States Nuclear Regulatory Commission**  
Washington, DC 20555

### Import License

Pursuant to the Atomic Energy Act of 1954, as amended, and Title 10, Code of Federal Regulations, Chapter 1, Part 110, a license is hereby issued to the licensee designated below authorizing the import of nuclear materials and/or facilities into the United States of America in accordance with the statements and representations made by the licensee in the application referenced below. This license is subject to all applicable rules, regulations, and orders of the United States Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

**NRC License Number:** IW010                      **Expiration Date:** 30 June 2003

**Application Date/Reference Number:** Application dated 7/6/00 / Reference No. 00-0702

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| <b>Licensee:</b> Philotechnics, Ltd.<br>P.O. Box 4489<br>Oak Ridge, TN 37831-4489<br>Attn: Donald A. Barbour | Philotechnics, Ltd.<br>East Tennessee Technology Park<br>2010 Highway 58, Bldg., K1401, Door 3E<br>Oak Ridge, TN 37830 |
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**Quantity and Type of Material:** 50,000 kilograms of depleted uranium (1,375 cubic feet total packaged volume). Class A waste, in the form of depleted uranium metal aircraft counterweights from various operators, aircraft parts companies, and aviation maintenance, repair and overhaul facilities throughout the United Kingdom.

**Point of Origin:** Active Collection Bureau, Ltd., Kent, United Kingdom

**End Use:** The counterweights will be recycled and utilized for the manufacture of commercial products by Manufacturing Science Corporation. The depleted uranium found to be unusable for commercial purposes will be disposed of by land burial in a facility operated by Waste Control Specialists.

#### Receiving Facilities in the United States:

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| <b>Intermediate:</b>  | <b>Ultimate:</b>  |
| Manufacturing Sciences Corp.<br>"For Philotechnics, Ltd."<br>804 So. Illinois Avenue<br>Oak Ridge, TN 37830<br>(For inspection, segregation,<br>consolidation and reshipment) | Waste Control Specialists, L.L.C.<br>9998 W. Highway 176<br>Andrews County, Texas 79714<br>(For disposal) |

#### For the U.S. Nuclear Regulatory Commission

Name: Ronald D. Hauber                      Signature: Ronald D. Hauber

Title: Deputy Director, Office of International Programs

**Date of Issuance:** November 8, 2000

**License Condition:**