

EXPORT LICENSE

NRC FORM 250P (12/05)



United States of America
Nuclear Regulatory Commission
Washington, D.C. 20555

NRC LICENSE NO.: XB1315

LICENSE EXPIRES: February 29, 2012

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Pursuant to the Atomic Energy Act of 1954, as amended, and the regulations issued by the Nuclear Regulatory Commission (NRC) pursuant thereto, and in reliance on statements and representations heretofore made by the applicant/licensee, this license is hereby issued authorizing the licensee to import and/or export the byproduct materials listed below, subject to the terms and conditions herein. This license is only valid if the licensee maintains the requisite NRC or Agreement State domestic licenses.

Table with 2 columns: LICENSEE and ULTIMATE FOREIGN CONSIGNEE(S). Includes details for Isolite Corporation and Shield Source Incorporated.

COUNTRY(IES) OF ULTIMATE DESTINATION: All countries except Embargoed Destinations, listed in 10 CFR 110.28.

CONDITIONS, NOTES, AND/OR DESCRIPTIONS OF MATERIALS AND/OR FACILITIES

Export self-luminous sealed sources and devices containing
1) up to 300,000 curies (11,100 TBq) of tritium in any one year to its supplier, Shield Source Incorporated, in Ontario, Canada
2) up to 1,000 curies (37 TBq) of tritium per annum to any country listed in 10 CFR 110.29, Restricted Destinations, and
3) up to 20,000 curies (740 TBq) of tritium per annum to any country, except those countries listed in 10 CFR 110.28, Embargoed Destinations and 10 CFR 110.29, Restricted Destinations.

The ultimate end uses for the sources and devices are as follows:
a) for use in self-luminous devices, safety signs or markers for use under 10 CFR 31.5
b) for use in self-luminous devices, safety signs or markers for use under 10 CFR 31.7
c) for use in self-luminous devices, safety signs or markers for use under 10 CFR 30.19

License expiration date is based on shipment dates and contingency period.
//////////////////////////////////////END//////////////////////////////////////

Neither this license or 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.

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 Act, now or hereafter in effect and to all valid rules and regulations of NRC.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE

Handwritten signature of Scott W. Moore

NAME AND TITLE: Scott W. Moore, Deputy Director Office of International Programs

DATE OF ISSUANCE: December 7, 2007