

# EXPORT LICENSE

NRC FORM 250  
(10-07)

## UNITED STATES OF AMERICA

Nuclear Regulatory Commission  
Washington, D.C. 20555

NRC LICENSE NO.: XB1315  
Amendment No. 02

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LICENSE EXPIRES June 30, 2017

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.

### LICENSEE

Isolite Corporation  
31 Waterloo Avenue  
Berwyn, PA 19312

Attn: Bill Rowan

### ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)

Shield Source Incorporated  
925 Airport Road  
RR#5, Municipal Airport  
Peterborough, ON K9J 6X6  
Canada

(Self-Luminous Sources & Devices)

### INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)

NONE

### OTHER U.S. PARTY(IES) TO EXPORT

Isolite Corporation  
3563 Sueldo, Suite M  
San Luis Obispo, CA 93401

CoPhysics Corporation  
1 Commercial Drive  
Florida, NY 10921

(Alternate Export Locations)

APPLICANT'S REFERENCE NO: Appl Dtd. 01/27/2012

ULTIMATE DESTINATION: All countries except embargoed destinations listed in 10 CFR 110.28

### QUANTITY

### DESCRIPTION OF MATERIALS OR FACILITIES

The licensee is authorized to export self-luminous sealed sources and devices containing tritium (H-3) in the following quantities: no more than 1,000,000 curies (37,000 TBq) to Canada in any one year; no more than 1,000 curies (37 TBq) per year

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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

SIGNATURE:



NAME AND TITLE:

Stephen Dembek, Acting Deputy Director  
Office of International Programs

DATE OF ISSUANCE:

March 12, 2012

EXPORT LICENSE

**The license is amended to: 1) add street number and name to "Ultimate Consignee(s) in Foreign Country(ies)"; and 2) extend the expiration date from February 29, 2012 to June 30, 2017.**

**All other conditions remain the same.**

[illegible]