



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

August 9, 2007

Docket Nos. 030-28619
030-37392
Control Nos. 140796
140797

License Nos. 37-23527-01G
37-23527-02

William E. Lynch, Jr.
President
Isolite Corporation
31 Waterloo Avenue
Berwyn, PA 19312

SUBJECT: ISOLITE CORPORATION, CORRECTED COPY OF LICENSE, CONTROL
NOS. 140796 AND 140797

Dear Mr. Lynch:

Enclosed is the Corrected Copy of Amendment No. 10 for License No. 37-23527-01G. In accordance with the telephone call on August 8, 2007, Condition No. 9.B. has been changed to correct the reference from Condition 11 to Condition 12. Also enclosed is the Corrected Copy of Amendment No. 1 for License No. 37_23527-02. In accordance with the telephone call on August 8, 2007, Condition No. 9.A. has been changed to correct the Shield Source Model listed incorrectly as 619-5791 to the correct Model 618-5791.

We apologize for any inconvenience this error may have caused.

Sincerely,

Original signed by James P. Dwyer

James P. Dwyer, Chief
Commercial and R&D Branch
Division of Nuclear Materials Safety

Enclosure:

1. Corrected Copy of Amendment No. 10, License No. 37-23527-01G
2. Corrected Copy of Amendment No. 1, License No. 37-23527-02

cc:
Martha Rider, Radiation Safety Officer

DOCUMENT NAME: C:\FileNet\ML072260037.wpd

SUNSI Review Complete: EUllrich

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DATE	8/9/07		8/9/07					

OFFICIAL RECORD COPY

CORRECTED COPY

MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

Licensee	In accordance with the letter dated July 10, 2007,
1. Isolite Corporation	3. License number 37-23527-01G is amended in its entirety to read as follows:
2. 31 Waterloo Avenue Berwyn, Pennsylvania 19312	4. Expiration date February 29, 2012
	5. Docket No. 030-28619 Reference No.

- | | | |
|---|----------------------------------|--|
| 6. Byproduct, source, and/or special nuclear material | 7. Chemical and/or physical form | 8. Maximum amount that licensee may possess at any one time under this license |
| A. Hydrogen 3 | A. As specified in Condition 11 | A. Not applicable |
| B. Hydrogen 3 | B. As specified in Condition 12 | B. Not applicable |

9. Authorized use:
- A. Pursuant to 10 CFR 32.51, the licensee is authorized to distribute the devices containing sealed sources specified in Condition 11 of this license to persons generally licensed pursuant to 10 CFR 31.5, or equivalent provisions of the regulations of any Agreement State.
- B. Pursuant to 10 CFR 32.53, the licensee is authorized to distribute the devices containing sealed sources specified in Condition 12 of this license to persons generally licensed pursuant to 10 CFR 31.7, or equivalent provisions of the regulations of any Agreement State.

CONDITIONS

10. The licensee may distribute material only from 31 Waterloo Avenue, Berwyn, Pennsylvania.
11. Each device distributed pursuant to 10 CFR 32.51 and the conditions of this license shall be in accordance with the following table:

<u>Device Model Number</u>	<u>Source Model Number</u>	<u>Maximum Activity</u>
<u>Safety Light Corporation Models</u>		
2000-XX	LAB-785	3.71 curies per source and 25 curies per device

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SUPPLEMENTARY SHEET**License Number
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<u>Device Model Number</u>	<u>Source Model Number</u>	<u>Maximum Activity</u>
SLX-60 (also known as the DXT, LTE, LTE-1, LTE U, XT, C3, and L3)	LAB-785	3.71 curies per source and 25 curies per device
880-12-6-XX	LAB-785	3.71 curies per source and 25 curies per device
2170	LAB-785	3.71 curies per source and 25 curies per device
2171	LAB-785	3.71 curies per source and 25 curies per device
101	LAB-785	3.71 curies per source and 25 curies per device
2040-XX	LAB-785	5 curies per source and 25 curies per device
2088	LAB-785	5 curies per source and 5 curies per device
2090	LAB-785	5 curies per source and 25 curies per device
2091	LAB-785	5 curies per source and 5 curies per device
2092	LAB-785	5 curies per source and 5 curies per device
SL	LAB-785	5 curies per source and 5 curies per device
LE	LAB-785	5 curies per source and 5 curies per device
<u>Shield Source Inc. Models</u>		
2000-xx Series	LAB-785	3.71 curies per source and 25 curies per device
SLX-60	LAB-785	3.71 curies per source and 25 curies per device
XT	LAB-785	3.71 curies per source and 25 curies per device
C3	LAB-785	3.71 curies per source and 25 curies per device
L3	LAB-785	3.71 curies per source and 25 curies per device
DXT	LAB-785	3.71 curies per source and 25 curies per device
LTE-xx Series	LAB-785	3.71 curies per source and 25 curies per device
880-12-6-xx Series	LAB-785	3.71 curies per source and 25 curies per device
2170	LAB-785	3.71 curies per source and 25 curies per device
2171	LAB-785	3.71 curies per source and 25 curies per device
101	LAB-785	3.71 curies per source and 25 curies per device

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<u>Device Model Number</u>	<u>Source Model Number</u>	<u>Maximum Activity</u>
2040-xx	LAB-785	5 curies per source and 25 curies per device
2088	LAB-785	5 curies per source and 5 curies per device
2090	LAB-785	5 curies per source and 25 curies per device
2091	LAB-785	5 curies per source and 5 curies per device
2092	LAB-785	5 curies per source and 5 curies per device
SL	LAB-785	5 curies per source and 25 curies per device
LE	LAB-785	5 curies per source and 25 curies per device

12. Each device distributed pursuant to 10 CFR 32.53 and the conditions of this license shall be in accordance with the following table:

<u>Device Model Number</u>	<u>Source Model Number</u>	<u>Maximum Activity</u>
<u>Safety Light Corporation Models</u>		
602	LAB-785 or LAB-752-1	3.3 curies per source and 10 curies per device
604	LAB-785 or LAB-752-1	3.3 curies per source and 10 curies per device
616	LAB-785 or LAB-752-1	3.3 curies per source and 10 curies per device
758-14	LAB-785 or LAB-752-1	3.3 curies per source and 10 curies per device
758-B	LAB-785 or LAB-752-1	3.3 curies per source and 10 curies per device
758-D	LAB-785 or LAB-752-1	3.3 curies per source and 10 curies per device
758-H	LAB-785 or LAB-752-1	3.3 curies per source and 10 curies per device
AC Series	LAB-785 or LAB-752-1	5 curies per source and 10 curies per device
DB Series	LAB-785 or LAB-752-1	5 curies per source and 10 curies per device
HM-99	LAB-785 or LAB-752-1	5 curies per source and 10 curies per device
618-5791	LAB-785 or LAB-752-1	5 curies per source and 10 curies per device
DB/45 Comparator	LAB-785 or LAB-752-1	1 curie per source and 1 curie per device

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<u>Device Model Number</u>	<u>Source Model Number</u>	<u>Maximum Activity</u>
<u>Shield Source Inc. Models</u>		
602-xx Series	LAB-785	3.3 curies per source and 10 curies per device
604-xx Series	LAB-785	3.3 curies per source and 10 curies per device
616 Series	LAB-785	3.3 curies per source and 10 curies per device
758 Series	LAB-785	3.3 curies per source and 10 curies per device
AC Series	LAB-785	5 curies per source and 10 curies per device
DB Series	LAB-785	5 curies per source and 10 curies per device
HM-99	LAB-785	5 curies per source and 10 curies per device
618-5791	LAB-785	5 curies per source and 10 curies per device
DB/45 Comparator	LAB-785	1 curie per source and 1 curie per device

13. This license does not authorize possession or use of licensed material.
14. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.
- A. Application dated January 15, 2007 [ML070180261]
 - B. Letter dated March 23, 2007 [ML070870699]
 - C. Letter dated March 26, 2007 [ML070870706]

For the U.S. Nuclear Regulatory Commission

Original signed by Elizabeth UllrichDate August 9, 2007

By

Elizabeth Ullrich
Commercial and R&D Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406