NRC FORM 7 (02-2016) 10 CFR 110



U. S. NUCLEAR REGULATORY COMMISSION

APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S)

APPROVED BY OMB: NO. 3150-0027

EXPIRES: 11/30/2018

Estimated burden per response to comply with this mandatory collection request: 2.4 hours. This submittal is reviewed to ensure that the applicable statutory, regulatory, and policy considerations are satisfied. Send comments regarding burden estimate to the FOIA, Privacy, and Information Collections Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to Infocollects.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0027), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or

| (See Instructions on Pages 4 and 5) sponsor, and a person is not required to respond to, the information collection | | | | | |
|--|---|--|---|--|--|
| PART A. FOR NRC USE ONLY | PUBLIC | OR NON-PUBLIC | DATE RECEIVED | | |
| LICENSE NUMBER | DOCKET NUMBER | | ADAMS ACCESSION NUI | MBER | |
| PXB224.00 | 1100631 | 8 | | | |
| PART B. TO BE COMPLETED (If more space is needed to | FOR ALL LICENS complete any of the items, | ES, AMENDMENTS, REN | NEWALS, OR CON ttach additional sheets, it | SENT REQUESTS f necessary.) | |
| NAME AND ADDRESS OF APPLICANT/LICENSEE | | e of applicant's contact J. Schehr | 1b. APPLICANT'S REFERENCE NUMBER | | |
| SOFLEX Radioactive LLC 08 Teal Street | 1c. PHOI | 1c. PHONE NUMBER (504) 305-4320 | | 1d. FAX NUMBER (504) 324-0237 | |
| St. Rose, LA 70087 | | o-rad.com | | | |
| EXPORT (Parts B, C, E) (F | ik One) IMPORT (arts B, D, E) | AMENDMENT/RENEWAL Current License Number: | | SENT REQUEST (Parts B, C) t License Number: | |
| 3. CONTRACT NUMBER(S) 4. FIR | ST SHIPMENT DATE 10/31/2018 | 5. LAST SHIPMENT DATE Indefinite | 6. PROPOS | ED EXPIRATION DATE 10/31/2019 | |
| | related activities | i. | | | |
| | | | - | | |
| FUNCTION(S) PERFORMED/SERVICE(S) PROVIDE istribution of byproduct material | 8a. INTERMEDIATE USI None | 8a INTERMEDIATE USE(S) None | | 9a. ULTIMATE END USE(S) Primary industrial radiography | |
| 0. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT ridium-192 (Ir-192) Selenium-75 (Se-75) Ytterbium-169 (Yb-169) | | 10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) 740 TBq 277 TBq 7.4 TBq | 10b. MAX ENRICHMENT OR WGT % | 10c. MAX ISOTOPE WGT (KG) | |
| | | | 9 | | |
| 1. FOREIGN OBLIGATIONS (BY COUNTRY AN | D BY PERCENTAGE OF MAX | KIMUM TOTAL VOLUME) | | | |
| ee attached letter | | | | | |

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| NRC FORM | 7 |
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U. S. NUCLEAR REGULATORY COMMISSION

| APPI LICENSE, AMENDM | | R NRC EXPORT OR I AL, OR CONSENT RE | | ued) |
|---|--------------------------------------|---|--|---|
| PXB224.00 11006318 | | ADAMS ACCESSION NUMBER | PUBLIC OF | |
| PART D. TO BE COMPL (If more space is needed to comple | ETED FOR IMP ete any of the items | PORT LICENSES, AMEI , use Pages 3-4 first, and then | NDMENTS, OR RENE attach additional sheets, if the state of the state o | EWALS necessary.) |
| 12. NAME(S) / ADDRESS(ES) OF FOREIGN SUPPLIERS AND/OR OTHER PARTIES TO IMPORT | 13. NAME(S) / ADDR CONSIGNEE(S) | RESS(ES) OF INTERMEDIATE | 14. NAME(S) / ADDRESS(ES CONSIGNEE(S) | S) OF ULTIMATE U.S. |
| 12a. NRC EXPORT LICENSE NUMBER(S) (if applicable) | | | 14a. LICENSE NUMBER(S) / EXPIRATION DATE(S) | |
| | 13b. INTERMEDIATE | USE(S) | 14b. ULTIMATE END USE(S) | |
| 15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEANUCLEAR FACILITIES | ALED SOURCES, | 15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) | 15b. MAX ENRICHMENT OR WGT % | 15c. MAX ISOTOPE WGT (KG) |
| | 4 |) | | |
| 16. FOREIGN OBLIGATIONS (BY COUNTRY AND BY P | | | | |
| PART E. TO BE COMPLETED FOR 17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS? ✓ | YES NO | 17a. COPIES OF RECIPATIONS | PIENTS' S PROVIDED? | YES V NO |
| l, the applicant's with Title10, Co of my knowledg | de of Federal Re | cial, hereby certify that th gulations, and that all info | is application is prepai ormation provided is c | red in conformity orrect to the best |
| 18a. PRINT NAME AND TITLE OF AUTHORIZED OFFIC Kevin J. Schehr, President, ISOFLEX Radio | | Schehr K | ED OFFICIAL igitally signed by evin J. Schehr late: 2018.09.04 3:08:38 -05'00' | 18c. DATE |



ISOFLEX Radioactive, LLC 108 Teal Street St. Rose, LA 70087

August 27, 2018

Nuclear Regulatory Commission Deputy Director, Office of International Programs U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

Re: Request for Special License for Export of Byproduct Material (RAM License # LA-13516-L01)

In accordance with the requirements of Title 10 of the Code of Federal Regulations, Chapter 1, Part 110, please accept the attached NRC Form 7 application by ISOFLEX Radioactive, LLC (ISO-RAD) for an export license.

Based on my review of the revised fee schedule 10 CFR 170.31,15 D, the applicable fee for this application will be \$0.00.

In accordance with the requirements of 110.32, ISO-RAD is providing the following information in support of the NRC Form 7:

(a) The applicant and exporter of record will be:

Name:

ISOFLEX Radioactive, LLC (ISO-RAD)

Address:

108 Teal Street

St. Rose, LA 70087

Telephone:

(504) 305-4320 Office or (504) 717-7811 Cell

E-Mail:

kjs@iso-rad.com

(b) None

(c) ISOFLEX Radioactive will import Category 1 and Category 2 quantities of byproduct material at various times from suppliers located in countries that are members of the Nuclear Suppliers Group as listed in § 110.30. These will be scheduled according to market demand, reactor schedules and byproduct availability.



(d) ISOFLEX Radioactive, LLC requests authorization to export Category 2 quantities of byproduct material in special form to any authorized/permitted user in the following restricted destinations:

India, Israel and Pakistan

(e) ISO-RAD anticipates continuing the import of byproduct material under USNRC General License.

We anticipate our first <u>export</u> of byproduct material to the requested restricted countries on or about 31 October 2018 or upon approval of this application.

Shipments will continue for the foreseeable future. We request an export license valid for the maximum time allowed by regulation.

- (f)1. ISO-RAD requests authorization to export Category 2 quantities of byproduct material in special form for use in the industrial radiography industry and other licensed and authorized uses. See export license application.
- (f)2. The end use of the exported material is for industrial radiography industry and other licensed authorized uses. The product will be used in approved industrial radiography devices by operators licensed for use of the approved devices and related byproduct in special form. Our customers operate on job sites in locations around the globe.
- (g) ISOFLEX Radioactive, LLC will not export any material under this permit unless pertinent documentation that the recipient of the material has the necessary authorization under the laws and regulations of the importing country to receive and possess the material to be exported. ISO-RAD will provide that information to the NRC at least 24 hours prior to shipment.

If I can provide any additional information to assist this license request, please contact me at <u>kjs@iso-rad.com</u> or 504-305-4320.

Kevin J. Schehr

Kenin J Suler

President

ISOFLEX Radioactive, LLC

Attachment: NRC Form 7, Application of NRC Export License