Jones, Rosemary

From:Tran, FrankSent:Thursday, November 17, 2011 1:34 PMTo:Jones, RosemaryCc:Pelke, PatriciaSubject:FW: Renewal application for License 24-16607-02Attachments:24-16607-02 license renewal 2011.pdf

Rosemary,

Please process attached license renewal application for Sigma Aldrich.

Thanks,

-Frank

From: Thomas Spencer [mailto:Thomas.Spencer@sial.com] Sent: Thursday, November 17, 2011 1:31 PM To: Tran, Frank Cc: Cheryl Stipsits Subject: Fw: Renewal application for License 24-16607-02

Frank,

Sorry, but I attached the wrong image previously. Please find the correct one attached. Sorry for the inconvenience.

Regards, Tom

SIGMA-ALDRICH

Tom Spencer Production Manager Production II 3500 DeKalb Street / Saint Louis, MO, 63118 / USA P: (314) 771-5765, x3186 / Direct: (314) 286-7686 <u>sigma-aldrich.com</u>

----- Forwarded by Thomas Spencer/stl/sial on 11/17/2011 01:27 PM -----

Thomas Spencer/stl/sial

11/17/2011 12:30 PM

To <u>frank.tran@nrc.gov</u> cc Cheryl Stipsits/stl/sial@sial Subject Renewal application for License 24-16607-02

Frank,

As we discussed, please find attached renewal application for license # 24-16607-02. Please let me know if you have any questions or concerns.

Regards, Tom

SIGMA-ALDRICH

Tom Spencer /Production Manager Production II 3500 DeKalb Street / Saint Louis, MO, 63118 / USA P: (314) 771-5765, x3186 / Direct: (314) 286-7686 sigma-aldrich.com

[attachment "24-16607-02 license renewal 2011.pdf' deleted by Thomas Spencer/stl/sial] This message and any files transmitted with it are the property of Sigma-Aldrich Corporation, are confidential, and are intended solely for the use of the person or entity to whom this e-mail is addressed. If you are not one of the named recipient(s) or otherwise have reason to believe that you have received this message in error, please contact the sender and delete this message immediately from your computer. Any other use, retention, dissemination, forwarding, printing, or copying of this e-mail is strictly prohibited.

| NRC FORM 313 U.S. NUCLEAR REGULATORY COMMISSION | N APPROVED BY OMB: NO. 3150-0120 EXPIRES: 3/31/2012 | |
|--|---|--|
| (3.2009) 10 CFR 30, \$2, 33. 34, 35, 38, 39, and 40 | Estimated burden per response to comply with this mandatory collection request. 4.3 hours. Submittal of the application is necessary to determine that the applicant is qualified and that adequate procedures exist to protect the public health and safety. Send comments regarding burden estimate to the Records and FOIA/Privacy Services | |
| APPLICATION FOR MATERIALS LICENSE | Send comments regarding burden estimate to the Records and FCIA/Privacy Services Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollects, resource@nrc.gov, and to the Desk Officer, Office of information and Regulatory Affairs, NEOB-10202, (3150-0120), 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 sponsor, and a person is not required to respond to, the information collection. | |
| | GUIDE FOR DETAILED INSTRUCTIONS FOR COMPLETING APPLICATION. APPLICATION TO THE NRC OFFICE SPECIFIED BELOW. | |
| APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH: | IF YOU ARE LOCATED IN: | |
| OFFICE OF FEDERAL & STATE MATERIALS AND ENVIRONMENTAL MANAGEMENT PROGRAMS DIVISION OF MATERIALS SAFETY AND STATE AGREEMENTS U.S. NUCLEAR REGULATORY COMMISSION WASHINGTON, DC 2055-0001 | ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, SEND APPLICATIONS TO: | |
| ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS: | MATERIALS LICENSING BRANCH U.S. NUCLEAR REGULATORY COMMISSION. REGION III 2443 WARRENVILLE ROAD, SUITE 210 LISLE, II. 80532-4352 | |
| IF YOU ARE LOCATED IN: | LIGLE, IL. 00032-4032 | |
| ALABAMA, CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, FLORIDA, GEORGIA. | ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS, | |
| KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, NORTH CAROLINA, PENNSYLVANIA, PUERTO RICO, RHODE ISLAND, SOUTH CAROLINA, TENNESSEE, VERMONT, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA, SEND APPLICATIONS TO: | LOUISIANA, MISSISSIPPI, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH | |
| LICENSING ASSISTANCE TEAM DIVISION OF NUCLEAR MATERIALS SAFETY U.S. NUCLEAR REGULATORY COMMISSION, REGION I 475 ALLENDALE ROAD | NUCLEAR MATERIALS LICENSING BRANCH U.S. NUCLEAR REGULATORY COMMISSION, REGION IV 612 E. LAMAR BOULEVARD, SUITE 400 ARLINGTON, TX 76011-4125 | |
| KING OF PRUSSIA, PA 19406-1415 | | |
| PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLEA MATERIAL IN STATES SUBJECT TO U.S.NUCLEAR REGULATORY COMMISSION JURISDIC | | |
| 1. THIS IS AN APPLICATION FOR (Check appropriate item) | 2 NAME AND MAILING ADDRESS OF APPLICANT (Include ZIP code) | |
| A NEW LICENSE | Sigma-Aldrich Company | |
| B. AMENDMENT TO LICENSE NUMBER | P.O. Box 14508 | |
| C. RENEWAL OF LICENSE NUMBER 24-16607-02 | St. Louis, MO 63178 | |
| 3. ADDRESS WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED | 4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION | |
| 3050 Spruce St | | |
| St. Louis, MO 63178 | Thomas K Spencer | |
| | TELEPHONE NUMBER | |
| | (314) 286-7686 | |
| SUBMIT ITEMS 5 THROUGH 11 ON & 1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORMA | ATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE. | |
| RADIOACTIVE MATERIAL Element and mass number; b. chemical and/or physical form; and c. maiximum amount which will be possessed at any one time. | 6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED. | |
| 7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING EXPERIENCE. | 3. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS. | |
| 9. FACILITIES AND EQUIPMENT. | 10. RADIATION SAFETY PROGRAM. | |
| 11. WASTE MANAGEMENT. | 12. LICENSE FEES (See 10 CFR 170 and Section 170.31) FEE CATEGORY NA AMOUNT 5 0.00 | |
| 3. CERTIFICATION (Must be completed by applicant) THE APPLICANT UNDERSTANDS THA JPON THE APPLICANT. | | |
| | THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN 35, 36, 39, AND 40, AND THAT ALL INFORMATION CONTANED HEREIN IS TRUE AND | |
| ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN I | | |
| SERTIFYING OFFICER - TYPED/PRINTED NAME AND TITLE Thomas K Spencer, Radiation Safety Officer | SIGNATURE DATE | |
| | USE ONLY | |
| | K NUMBER COMMENTS | |
| S S | | |
| DOD(WED BY | | |
| PPROVED BY DATE | RECEIVED NOV 17 20 | |

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NRC Form 313, Items 5-11 November 17, 2011 License # 24-16607-02

<u>Item 5</u>

| Hydrogen-3 | Prepackaged labeled compounds | 5 mCi |
|------------|-------------------------------|-------|
| Carbon-14 | Prepackaged labeled compounds | 5 mCi |

<u>Item 6</u>

No changes

<u>Item 7</u>

No changes

Item 8

No changes

Item 9

No changes

Item 10 No changes

<u>Item 11</u>

No changes