

DuPont Specialty Products USA, LLC
Washington Works
P.O. Box 2800
Washington, WV 26181-2800



August 2, 2022

Certified Mail – 7021 0950 0000 9461 7571
Return Receipt Requested

Licensing Assistance Team
Division of Nuclear Materials Safety
U. S. Nuclear Regulatory Commission, Region I
2100 Renaissance Boulevard, Suite 100
King of Prussia, PA 19406-2713
Fax: 610-337-5269

Re: DuPont NRC Specific License No. 47-01876-01

Our site RSO is changing to Bryan S. Monroe. Bryan completed his RSO training March 14-18, 2016, and the most current refresher on May 24, 2022. Bryan will continue to work with Herbert A. Whitlatch to insure a continued effective transition of the radiation safety program.

Pending your approval please make the following changes to our NRC specific license:
NRC Form 313 Item 2: Building Number in address
Item 3: Building Number in address
Item 4: Contact Person

If you have any questions regarding this notification, please contact either Bryan S. Monroe (304) 863-2667, Bryan.S.Monroe@dupont.com, or me at me at (304) 483-3375, Josh.Ankrom@dupont.com.

Sincerely,

A handwritten signature in blue ink, appearing to read "Josh Ankrom".

Josh Ankrom
Environmental, Health & Safety Manager
DuPont Specialty Products, USA LLC
Washington West Virginia

Attachment 1: NRC from 313
Attachment 2: Training documents

REC RG 1 08 23 22 PM 02:18

NRC FORM 313

U.S. NUCLEAR REGULATORY COMMISSION

(06-30-2022)
10 CFR 30, 32,
33, 34, 35, 36,
37, 39, and 40APPLICATION FOR
MATERIALS LICENSE

APPROVED BY OMB: NO. 3150-0120

EXPIRES: 01/31/2023

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 FOIA, Library, and Information Collections Branch (T-6 A10M), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to InfoCollections.Resource@nrc.gov, and the OMB Reviewer at: OMB Office of Information and Regulatory Affairs, (3150-0120), Attn: Desk Officer for the Nuclear Regulatory Commission, 725 17th Street NW, Washington, DC 20503; e-mail: omb_submission@omb.eop.gov. The NRC may not conduct or sponsor, and a person is not required to respond to, a collection of information unless the document requesting or requiring the collection displays a currently valid OMB control number.

INSTRUCTIONS: SEE THE CURRENT VOLUMES OF THE NUREG-1556 TECHNICAL REPORT SERIES ("CONSOLIDATED GUIDANCE ABOUT MATERIALS LICENSES") FOR DETAILED INSTRUCTIONS FOR COMPLETING THIS FORM: <http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/>. SEND TWO COPIES OF THE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW.

APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:

MATERIALS SAFETY AND TRIBAL LIAISON BRANCH
DIVISION OF MATERIALS SAFETY, SECURITY, STATE AND TRIBAL PROGRAMS
OFFICE OF NUCLEAR MATERIALS SAFETY AND SAFEGUARDS
U.S. NUCLEAR REGULATORY COMMISSION
WASHINGTON, DC 20555-0001

ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:

IF YOU ARE LOCATED IN:

ALABAMA, CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, FLORIDA,
GEORGIA, 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:

LICENSING ASSISTANCE TEAM
DIVISION OF RADIOLOGICAL SAFETY AND SECURITY
U.S. NUCLEAR REGULATORY COMMISSION, REGION I
475 ALLENDALE ROAD, SUITE 102
KING OF PRUSSIA, PA 19406-1415
RIDRSSMail.Resource@nrc.gov

*Note: The preferred method to submit NRC Form 313 is e-mail. Any other document (e.g., financial assurance documents) should be sent via mail.

IF YOU ARE LOCATED IN:

ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, SEND APPLICATIONS TO:

MATERIALS LICENSING BRANCH
U.S. NUCLEAR REGULATORY COMMISSION, REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, IL 60532-4352
R3DNMSMAIL.Resource@nrc.gov

*Note: The preferred method to submit NRC Form 313 is e-mail. Any other documents (e.g., financial assurance documents) should be sent via mail.

IF YOU ARE LOCATED IN:

ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS,
LOUISIANA, MISSISSIPPI, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH
DAKOTA, OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS,
UTAH, WASHINGTON, OR WYOMING,

SEND APPLICATIONS TO:

MATERIALS LICENSING BRANCH
U.S. NUCLEAR REGULATORY COMMISSION, REGION IV
1600 E. LAMAR BOULEVARD
ARLINGTON, TX 76011-4511
r4licensingactions@nrc.gov

*Note: The preferred method to submit NRC Form 313 is e-mail. Any other document (e.g., financial assurance documents) should be sent via mail.

PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLEAR REGULATORY COMMISSION ONLY IF THEY WISH TO POSSESS AND USE LICENSED MATERIAL IN STATES SUBJECT TO U.S. NUCLEAR REGULATORY COMMISSION JURISDICTIONS.

1. THIS IS AN APPLICATION FOR (Check appropriate item)

☐ A. NEW LICENSE

☒ B. AMENDMENT TO LICENSE NUMBER 47-01876-01
☐ C. RENEWAL OF LICENSE NUMBER _____

2. NAME AND MAILING ADDRESS OF APPLICANT (Include zip code)

Dupont Specialty Product USA, LLC
8480 Dupont Road, B200
Washington, WV 26181

3. ADDRESS WHERE LICENSED MATERIALS WILL BE USED OR POSSESSED

Dupont Specialty Product USA, LLC
8480 Dupont Road, B200
Washington, WV 26181

4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION

Bryan. S. Monroe

BUSINESS TELEPHONE NUMBER
(304) 863-2667

BUSINESS CELLULAR TELEPHONE NUMBER
NA

BUSINESS E-MAIL ADDRESS
Bryan.S.Monroe@dupont.com

SUBMIT ITEMS 5 THROUGH 11 ON 8-1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORMATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE.

5. RADIOACTIVE MATERIAL

a. Element and mass number; b. chemical and/or physical form; and c. maximum amount which will be possessed at any one time.

6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED.

8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS.

9. FACILITIES AND EQUIPMENT.

10. RADIATION SAFETY PROGRAM.

11. WASTE MANAGEMENT.

12. LICENSE FEES (Fees required only for new applications, with few exceptions*)
(See 10 CFR 170 and Section 170.31)

*Amendments/Renewals that increase the scope of the existing license to a new or higher fee category will require a fee.

FEE
CATEGORYAMOUNT
ENCLOSED \$

PER THE DEBT COLLECTION IMPROVEMENT ACT OF 1996 (PUBLIC LAW 104-134), YOU ARE REQUIRED TO PROVIDE YOUR TAXPAYER IDENTIFICATION NUMBER. PROVIDE THIS INFORMATION BY COMPLETING NRC FORM 531: <https://www.nrc.gov/reading-rm/doc-collections/forms/nrc531info.html>.

13. CERTIFICATION. (Must be completed by applicant) THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING UPON THE APPLICANT.

THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON BEHALF OF THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 34, 35, 36, 37, 39, AND 40, AND THAT ALL INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF.

WARNING: 18 U.S.C. SECTION 1001 ACT OF JUNE 25, 1948 62 STAT. 749 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.

CERTIFYING OFFICER -- TYPED/PRINTED NAME AND TITLE

JOHN KOVALESKI PLANT MANAGER

SIGNATURE

John Kovalski

DATE

8/2/2022

FOR NRC USE ONLY

TYPE OF FEE	FEE LOG	FEE CATEGORY	AMOUNT RECEIVED	CHECK NUMBER	COMMENTS
			\$		
APPROVED BY				DATE	

Certificate of Completion

Bryan Scott Monroe

DuPont Washington, WV

has successfully completed

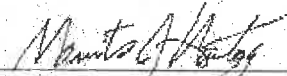
Radiation Safety Officer Training

conducted by VEGA Americas, Inc.

March 14-18, 2016

Subject matter covered based on NUREG 1556:

- Duties of the RSO
- Basic atomic theory
- Measurement and monitoring techniques
- Exposure calculations
- Biological effects of radiation
- Rules and regulations
- Leak test, shutter check
- Installation, relocation, and removal procedures
- Non-routine maintenance lab
 - Removing/reinstalling a source holder
- Hands on lab work
- Proper disposal practices
- Emergency procedures
- DOT radioactive shipping and receipt



Maurits Hartog
Radiation Safety Officer



Kim Fultz
Manager of Learning Strategy

VEGA

Level

Switching

Pressure

Density

Weight

Interface

Non-Routine Maintenance Training Checklist Procedures for Removing and Remounting a Source Holder

Trainee Name: Bryan Monroe

Company: DuPont

City/State: Washington, WV

Date(s) of Training: 3/17/16

Instructor: Maurits Hartog/Carmen DuVall/Scott Winters

All training based on NUREG 1556. Work can only be performed by those whose license gives the authority to perform non-routine maintenance

Preplanning

- ☒ Have a plan for the work
- ☒ Review scope of work and the plan with all appropriate personnel (Pre-job Brief, JSA, JHA, etc.)
- ☒ Know the weight of the source holder and any requirements for manpower or equipment to lift/carry the holder
- ☒ Gather necessary tools and/or equipment
- ☒ Survey meters
- ☒ Leak test kits
- ☒ Determine storage location
- ☒ Review lock out/tag out procedures
- ☒ Review controls for the storage location, including security, access, etc.

Removal from Service

- ☒ Follow company procedures to lock out the holder
- ☒ Use survey meter to ensure that it is safe to continue
- ☒ Unbolt and remove from the pipe/vessel
- ☒ Store the locked holder in the designated storage area


Reinstalling the Holder

- ☒ Review scope of work and the plan with all appropriate personnel (Pre-job Brief, JSA, JHA, etc.)
- ☒ Survey the holder in the storage area before moving it to the vessel location
- ☒ Mount the holder onto the pipe/vessel
- ☒ Follow company procedures to unlock the holder
- ☒ Perform a leak test
- ☒ Perform an occupancy survey if licensed; if not, verify initial occupancy survey
- ☒ Document as required by company procedures

Trainee's Signature: 

Date: 3/17/16

I hereby confirm that the above named person has performed the above checked tasks and demonstrated both an understanding of the requirements and an ability to perform the tasks.

Trainer's Signature: 

Date: 3-17-16



Applied HEALTH PHYSICS, LLC

CERTIFICATE OF RADIOLOGICAL TRAINING

This is to certify that

Bryan Monroe

has successfully completed the following

**8 HOUR RADIATION SAFETY OFFICER REFRESHER
TRAINING AND INSTRUCTION AS DESCRIBED IN
NUREG-1556 VOLUME 4, Rev 1, APPENDIX D
AND 49 CFR 172, SUBPART H**

*presented by Applied Health Physics, LLC
May 24th, 2022*

Todd Mobley

*Todd Mobley - President
Training Materials Located at:
Applied Health Physics, LLC
2986 Industrial Blvd.
Bethel Park, PA 15102*

Date: May 24, 2022

Expiration Date: May 24, 2025
DOT Subpart H