

BBA Nonwovens  
Route 15  
Lewisburg PA 17837

RECEIVED  
REGION 1

2002 APR 22 AM 11:01

030-32156  
P3

April 19, 2002

Kathy Dolce Modes  
Health Physicist  
Nuclear Materials Safety Branch 2  
Division of Nuclear Materials Safety  
Nuclear Regulatory Commission  
Region 1  
475 Allendale Road  
King of Prussia, PA 19406-1415

Dear Kathy

**Subject: Mail Control #130621**

This letter is to end the license activities at BBA Nonwovens facility in Lewisburg PA.

Attached to this letter is NRC Form 314 with the results of the leak inspection on the sources removed from the facility.

All devices were shipped to ABB Inc Columbus Ohio on 3/8/02. The airbill for the shipment is attached.

I will be sending a letter to Washington D.C. notifying them of the shipment of the devices from the facility.

If you have any questions, please contact me at [steve.everson@bba-nonwovens.com](mailto:steve.everson@bba-nonwovens.com). The phone system will be disabled shortly here at the facility. My cell phone is [REDACTED].

Thank you very much for all of your help with respect to closing of the facility.

Sincerely,



Steve Everson  
Maintenance/Environmental/Project Leader  
BBA Nonwovens

130621  
NMSS/RGNI MATERIALS-002  
Additional Information

NRC FORM 314 (7-2001)  
10 CFR 30.38 (1); 40.42 (1);  
70.34 (1); and 72.54 (1)

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0028

EXPIRES: 07/31/2004

### CERTIFICATE OF DISPOSITION OF MATERIALS

Estimated burden per response to comply with this mandatory collection request: 30 minutes. This submittal is used by NRC as part of the basis for its determination that the facility is released for unrestricted use. Send comments regarding burden estimate to the Records Management Branch (T-6 E6), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to [lj1@nrc.gov](mailto:lj1@nrc.gov), and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0028), 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.

LICENSEE NAME AND ADDRESS  
**BBA NONWOVENS, SIMPSONVILLE, INC**  
ROUTE 15 AND HATZER RD  
LEWISBURG, PA 17837

LICENSE NUMBER: 37-28639-01  
DOCKET NUMBER: 03032156  
LICENSE EXPIRATION DATE: 11/30/2001

This license has expired.  This license has not yet expired; please terminate it.

#### A. LICENSE STATUS (Check the appropriate box)

#### B. DISPOSAL OF RADIOACTIVE MATERIAL (Check the appropriate boxes and complete as necessary. If additional space is needed, provide attachments)

- The licensee, or any individual executing this certificate on behalf of the licensee, certifies that:
- 1. No radioactive materials have ever been procured or possessed by the licensee under this license.
  - 2. All activities authorized by this license have ceased, and all radioactive materials procured and/or possessed by the licensee under this license number cited above have been disposed of in the following manner.
    - a. Transfer of radioactive materials to the licensee listed below:
    - b. Disposal of radioactive materials:
      - 1. Directly by the licensee:
      - 2. By licensed disposal site:
    - 3. By waste contractor: **BOB GREEN** 614-261-2000  
**ABB**  
**650 ACKERMAN ROAD** RADIOLOGICAL  
**COLUMBUS, OH 43202**
  - c. All radioactive materials have been removed such that any remaining residual radioactivity is within the limits of 10 CFR Part 20, Subpart E, and is ALARA.

#### C. SURVEYS PERFORMED AND REPORTED

- 1. A radiation survey was conducted by the licensee. The survey confirms:
  - a. the absence of licensed radioactive materials
  - b. that any remaining residual radioactivity is within the limits of 10 CFR 20, Subpart E, and is ALARA.
- 2. A copy of the radiation survey results:
  - a. is attached; or  b. is not attached (Provide explanation); or  c. was forwarded to NRC on: \_\_\_\_\_ Date
- 3. A radiation survey is not required as only sealed sources were ever possessed under this license, and
  - a. The results of the latest leak test are attached; and/or
  - b. No leaking sources have ever been identified.

The person to be contacted regarding the information provided on this form:

NAME <b>STEPHEN EVERSON</b>	TITLE <b>MAINTENANCE/ENVIRONMENTAL LEADER</b>	TELEPHONE (include Area Code) <b>570-524-8458</b>	E-MAIL ADDRESS
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Mail all future correspondence regarding this license to:  
**BBA NONWOVENS P.O. BOX 20 LEWISBURG, PA 17837**

#### C. CERTIFYING OFFICIAL I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT

PRINTED NAME AND TITLE <b>STEPHEN EVERSON MAINT/ENVIRONMENT LEADER</b>	SIGNATURE 	DATE <b>3/7/02</b>
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WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECT. 18 U.S.C. SECTION 1001 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.



This is a report of the inspection made of your radioisotope device and should be retained in a permanent file along with all other records of licensing or registration, receipt, installation, servicing and transfer of your radioactive material. Your regulatory authority may wish to review this information. Check your license or local regulations carefully.

BBA NONWOVENS  
PO BOX 20  
LEWISBURG, PA 17837

REPORT DATE: 3/20/02

LAB TEST DATE: NA

ATTN: DWAYNE EBERHART

PERFORMED BY: NA

PLANT SITE: LEWISBURG PA

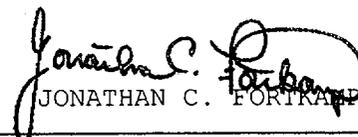
Device Model	Device Serial Number	Source Serial Number	Isotope	Quan. (mCi)	Field Inspection Result				Lab Test Result
					Source	Shutter	Performed By	Date	
LFE/S-70-A		9523	KR85	1200	NA	*	R. GREEN	03/06/02	NA
LFE/S-70-A		9531	KR85	1200	NA	*	R. GREEN	03/06/02	NA
LFE/S-70-A		9532	KR85	1200	NA	*	R. GREEN	03/06/02	NA
LFE/S-70-A		9540	KR85	1200	NA	*	R. GREEN	03/06/02	NA
LFE/S-70-A		9586	KR85	1200	NA	*	R. GREEN	03/06/02	NA
O-5	383194631	K-1262-P	KR85	250	NA	*	R. GREEN	03/06/02	NA
O-5	383194632	K-1269-P	KR85	250	NA	*	R. GREEN	03/06/02	NA
U7	972242631	K-1753-P	KR-85	250	NA	*	R. GREEN	03/06/02	NA

NOTE-\*PREPARED FOR SHIPMENT; THE SHUTTER IS CLOSED.

NOTES

1. NanoCurie (nCi) = 0.001 microCurie (μCi) = 1E-6 milliCurie (mCi).
2. The entry "Neg" in the source column means less than 0.5 nanoCurie of removable contamination.
3. Any amount of detected activity greater than 0.5 nanoCurie is expressed in nanoCuries.
4. The entry "OK" in the shutter column means the shutter mechanism and indicators, if any, are operating properly, labeling is in proper condition, and the external radiation levels are consistent with those specified for the device. Discrepancies are detailed in appropriate notes.

5. The presence of 5 nanoCuries (0.005 μCi) or more of removable contamination is considered evidence that the source is leaking. Refer to your regulatory requirements regarding leakage or malfunction.

  
JONATHAN C. FORTKAMP

CORPORATE RADIATION SAFETY OFFICER



USE THIS AIRBILL FOR DANGEROUS GOODS SHIPMENTS WITHIN THE CONTINENTAL U.S.A., ALASKA AND HAWAII.  
 USE THE INTERNATIONAL AIR WAYBILL FOR SHIPMENTS TO PUERTO RICO AND ALL NON U.S. LOCATIONS.  
 QUESTIONS? CALL 800-238-5355 TOLL FREE.

ADDILL  
 PACKAGE  
 TRACKING NUMBER

4938951850

4938951850

**SENDER'S COPY**  
 RETAIN FOR 1 YEAR

Sender's Federal Express Account Number: \_\_\_\_\_ Date: 3/8/02

Sender's Name (Your Name) Please Print: \_\_\_\_\_ Your Phone Number (Very Important): (670) 524-8458

Recipient's Name (Recipient's Name) Please Print: \_\_\_\_\_ Recipient's Phone Number (Very Important): (614) 261-2000

Company: BBA Nonwovens Department/Floor No.: \_\_\_\_\_ Company: ARU Inc. Department/Floor No.: \_\_\_\_\_

Street Address: Route 15 North, Lewisburg, Pa. 17837

Exact Street Address (We cannot deliver to P.O. Boxes or P.O. Zip Codes.): 650 Ackerman Road, Columbus, Ohio 43202

City: Lewisburg, Pa. 17837 City: Columbus, Ohio 43202

UR INTERNAL BILLING REFERENCE INFORMATION (optional) (First 24 characters will appear on invoice.): 1003-9108-2

IF HOLD AT FEDEX LOCATION, Print FEDEX Address Here (Not available at all locations): \_\_\_\_\_

SHIPMENT 1  Bill Sender Acct. No. Req'd. 2  Bill Recipient's FedEx Acct. No. Fill in Account Number below 3  Bill 3rd Party FedEx Acct. No. Fill in Account Number below (req'd.) 4  Bill Credit Card Fill in Credit Card No. below (req'd.) Exp. Date: \_\_\_\_\_

Payment Method:  Cash/Check  Acct./Credit Card No.: 1003-9108-2

**SERVICES** (Check only one box) **DELIVERY AND SPECIAL HANDLING** (Check services required)

Priority Overnight  Standard Overnight  (Delivery by next business afternoon No Saturday Delivery!)

Economy Two-Day  Government Overnight  (Restricted for authorized users only)

Freight Service  OVERNIGHT FREIGHT\*\* 80  TWO-DAY FREIGHT\*\* 41

INSTRUCTIONS (Mark appropriate boxes)

Dangerous Goods as per attached Shipper's Declaration

Dangerous Goods Shipper's Declaration not required

Cargo Aircraft only

Weekday Service

1  HOLD AT FEDEX LOCATION WEEKDAY (Fill in Section H)

2  DELIVER WEEKDAY

Saturday Service

31  HOLD AT FEDEX LOCATION SATURDAY (Fill in Section H)

3  DELIVER SATURDAY (Extra charge) (Not available to all locations)

9  SATURDAY PICK-UP (Extra charge)

Special Handling

4  DANGEROUS GOODS (Extra charge)

6  DRY ICE (Dangerous Goods Shipper's Declaration not required)

12  HOLIDAY DELIVERY (If offered) (Extra charge)

PACKAGES: 8 WEIGHT: 257 1b YOUR DECLARED VALUE: 8000.00

Total: 8 257 1b 8000.00

DIM SHIPMENT (Chargeable Weight) L x W x H

Received At: 1  Regular Stop 3  Drop Box 4  B.S.C. 2  On-Call Stop 5  Station

**SERVICE CONDITIONS, DECLARED VALUE AND LIMIT OF LIABILITY**

Use of this airbill constitutes your agreement to the service conditions in our current Service Guide, available upon request. See back of sender's copy of this airbill for information. Service conditions may vary for Government Overnight Service. See U.S. Government Service Guide for details.

We will not be responsible for any claim in excess of \$100 per package, whether the result of loss, damage, delay, non-delivery, misdelivery, or misinformation, unless you declare a higher value, pay an additional charge, and document your actual loss for a timely claim. Limitations found in the current Federal Express Service Guide apply. Your right to recover from Federal Express for any loss, including intrinsic value of the package, loss of sales, income interest, profit, attorney's fees, costs, and other forms of damage whether direct, incidental, consequential, or special is limited to the greater of \$100 or the declared value specified to the left. Recovery cannot exceed actual documented loss.

In the event of untimely delivery, Federal Express will at your request and with some limitations refund all transportation charges paid. See Service Guide for further information.

Federal Express Use

Base Charges \_\_\_\_\_

Declared Value Charge \_\_\_\_\_

Other 1 \_\_\_\_\_

Other 2 \_\_\_\_\_

Total Charges \_\_\_\_\_

REVISION DATE 11/94 Part # 146187/146188 FORMAT #219 GBFE

219

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**SIGNATURE RELEASE UNAVAILABLE**

4938951850

Page \_\_\_ of \_\_\_ Pages

Two completed and signed copies of this Declaration must be handed to the operator.

**WARNING**

Failure to comply in all respects with the applicable Dangerous Goods Regulations may be in breach of the applicable law, subject to legal penalties. This Declaration must not, in any circumstances, be completed and/or signed by a consolidator, a forwarder or an IATA cargo agent.

**TRANSPORT DETAILS**

This shipment is within the limitations prescribed for:  PASSENGER AIRCRAFT  CARGO AIRCRAFT ONLY

Airport of Departure: \_\_\_\_\_

Report of Destination: \_\_\_\_\_

Shipment type: (delete non-applicable)  RADIOACTIVE

**NATURE AND QUANTITY OF DANGEROUS GOODS**

Dangerous Goods Identification					Quantity and type of packing	Packing Inst.	Authorization
Proper Shipping Name	Class or Division	UN or ID No.	Packing Group	Subsidiary Risk			
RADIOACTIVE MATERIAL N.O.S.	7	UN2982	---	---	Kr-85(Encapsulated Gas) Five Type A Packages @ 44.6 BGq Each	Yell 2 T1=0.5	
RADIOACTIVE MATERIAL N.O.S.	7	UN2982	---	---	Kr-85(encapsulated Gas) Three Type A Packages @ 9.3 BGq Each	Yell 2 T1=0.1	
					Total 8 Packages	DIM All Packages 290 mm OD 370 mm High	

Additional Handling Information: \_\_\_\_\_

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked, and labeled, and are in all respects in the proper condition for transport by air according to the applicable International and National Governmental Regulations.

Name/Title of Signatory: Robert L Green/ABB

Place and Date: Lewisburg Pa 3/8/02

Signature: \_\_\_\_\_

Emergency Telephone Number (Required for US Origin or Destination Shipments): 614-261-200 Radiological

ACCEPTABLE FOR PASSENGER AIRCRAFT, THIS SHIPMENT CONTAINS RADIOACTIVE MATERIAL INTENDED FOR USE IN, OR INCIDENT TO, RESEARCH, MEDICAL DIAGNOSIS, OR TREATMENT.