

OWENS CORNING  
ONE OWENS CORNING PARKWAY  
TOLEDO, OHIO 43659

Kathleen A. Johnson, MS, CIH  
Corporate Safety Leader  
E-mail: [Kathleen.A.Johnson@OwensCorning.com](mailto:Kathleen.A.Johnson@OwensCorning.com)  
Phone: 419.248.5423  
Fax: 419.325.0423



06-January-2010

U.S. Nuclear Regulatory Commission  
2443 Warrenville Road  
Suite 210  
Lisle, IL 60532

Attention: Materials Licensing Office, Regarding License 34-8712-02, Amendment No. 3

Dear Sir or Madam:

In September 2009 Owens Corning's specific license number 34-18712-02 was amended to 1) extend the expiration date to January 31, 2010 and, 2) accommodate a split in the license so that those devices used at our Kearny, New Jersey Roofing Plant could be transferred and covered by license with the state of New Jersey which was recently granted Agreement State status with the NRC. The only remaining device on the amended license referenced above is one source for our Brookville, Indiana Roofing Plant.

A review of our records at the Brookville Plant shows that this remaining source, a 10 mCi source in an Amersham Model SIF (X.117 capsule) used in an NDC Systems Model 301 source holder for thickness and mass measurement, was decommissioned and returned to Eurotherm Gauging Systems, Inc. on 08-February, 2002. Attached is documentation of the decommissioning and return confirmation of the source to Michael Woodward of Eurotherm Gauging Systems, Inc. Consequently, we are requesting that specific license 34-8712-02 be terminated. While the Brookville Roofing Plant has five sealed sources gauging devices, all of the remaining sources are covered by general license through their manufacturers and have been registered with the NRC under reference number GLTS-A-705021.

If you have any questions concerning this request, please contact me at 419-248-5423.

Sincerely,

A handwritten signature in cursive script that reads "Kathleen Johnson".

Kathleen A. Johnson, CIH

cc: Mr. Paul Lewandowski – Director, Regulatory Law (OC)  
Mr. Rick Puckett – EHS Leader, Roofing & Asphalt Division (OC)  
Mr. Larry Cavins – RSO, Brookville Roofing Plant (OC)

Attachments



**Returned/Transferred Source**

SEE BACK FOR LIMITATIONS

**1 - GENERAL**

Decommissioned  
 Replaced

Replaced by Model \_\_\_\_\_  
 Replaced by S/N \_\_\_\_\_

**2 - TRANSFERRED/RETURNED FROM (Do not abbreviate)**

COMPANY		PERSON RESPONSIBLE FOR REGULATION	
Name	<u>OWENS CORNING</u>	Name	_____
Street Address	<u>128 W. 8<sup>th</sup> Street</u>	Title	_____
City, State	<u>BROOKVILLE, INDIANA</u>	Telephone	_____
Zip Code	<u>47012</u>	FAX	_____
		e-mail	_____

**3 - TRANSFERRED/RETURNED TO (Do not abbreviate)**

COMPANY		PERSON RESPONSIBLE FOR REGULATION	
Name	<u>MIKE WOODWARD</u>	Name	_____
Street Address	<u>900 MIDDLESEX TPK</u>	Title	_____
City, State	<u>BILLERICA, MA</u>	Telephone	_____
Zip Code	<u>01821</u>	FAX	_____
		e-mail	_____

**4 - HOUSING/SOURCE INFORMATION (INCLUDE SENSOR AND SOURCE INFORMATION)**

Device Manufacturer NDC Isotope Sr-90  
 Housing Model & S/N \_\_\_\_\_ Activity (mCi) 10  
 Source Model & S/N 2659BC / 9002 Device Date \_\_\_\_\_

**5 - REASON FOR RETURN**

System Decommissioned

**6 - SERVICE INFORMATION**

Customer Purchase Order 4501353412 Date 2/8/02  
 Service Report Number 20315 Field Engineer Ed Gallegos

**7 - LEAK TEST RESULTS (FOR EGS RSO USE ONLY. NOT FOR USE BY FIELD ENGINEER)**

Instrument Type:	Serial Number:	Calibration Date:
Lab Results:	Date:	Performed By:

One copy of this form must be packed with the device.  
 Other copies will be returned in the device inspection envelope.

Eurotherm Gauging Systems Incorporated  
 The Middlesex Technology Center  
 900 Middlesex Turnpike  
 Billerica, Massachusetts  
 01821-3929, USA

Telephone (978) 663-2300  
 FAX (978) 663-0089  
 Hotline (978) 667-4016

SHIPPER'S DECLARATION FOR DANGEROUS GOODS

(Provide at least two copies to the airline.)

Shipper

Owens Corning / Dean Eckhoff  
128 W. 8th Street  
Brookville Indiana 47012

Air Waybill No. 818048181612

Page 1 of 1 Pages

Shipper's Reference Number  
(optional)

Consignee

Eurotherm Gauging Systems  
Mike Woodward  
900 Middlesex Turnpike  
Billerica, MA ~~XXXXX~~ 01821-3929



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

WARNING

Failure to comply with 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:  
(delete non applicable)

Airport of Departure

Cincinnati OH  
Indianapolis IN

~~XXXXXXXXXX~~  
~~XXXXXXXXXX~~  
~~XXXXXXXXXX~~

CARGO  
AIRCRAFT  
ONLY

Airport of Destination: Logan IAP, Boston, MA

Shipment type: (delete non-applicable)

~~XXXXXXXXXX~~ RADIOACTIVE

NATURE AND QUANTITY OF DANGEROUS GOODS

Proper Shipping name, Class or Division, UN Number or Identification Number, Packing Group (if required), and all other required information

Radioactive Material, Type A Package  
Class/Division 7  
UN - 2915

1 Type A Package  
Strontium 90  
Sealed Source (Solid)  
Activity .00037~~XXXX~~TBq

Yellow II  
TI

Dim L 60cm ~~XXXXXXXXXX~~  
X H 44cm  
X W 54cm

Additional Handling Information

ICAO/IATA

Emergency Telephone Number (978) 667-4016

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 labelled/placarded, and are in all respects in proper condition for transport according to applicable International and National Governmental Regulations.

Name/Title of Signatory Ed Gallegos

Place and Date Owens Corning 02/08/02  
Brookville Indiana  
~~XXXXX~~

Emergency Telephone Number (Required for US Origin or Destination Shipments)

Signature  
(see warning above)

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

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 Date 2/8/02 Sender's FedEx Account Number \_\_\_\_\_

Sender's Name DEANE ECKHOFF Phone 1 1

Company OWENS CORNING

Address 128 W. 8th Street

City BROOKVILLE State IN ZIP 47012

2 **Your Internal Billing Reference**  
 First 30 characters will appear on invoice.

3 **To**  
 Recipient's Name MIKE WOODWARD Phone (978) 262-5209

Company EUROTHERM GAUGING SYSTEMS

Address 900 MIDDLESEX TURNPIKE

City BILLERICA State MA ZIP 01821-3929

**Questions? Call 1-800-Go-FedEx® (800-463-3338)**  
 Visit our Web site at [www.fedex.com](http://www.fedex.com)

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FedEx 2Day Second business day  FedEx Express Saver\* Third business day

4b **Express Freight Service**  
 FedEx 1Day Freight\* Next business day  FedEx 2Day Freight Second business day  FedEx 3Day Freight Third business day

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6 **Special Handling**  
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 No  Yes See attached Shipper's Declaration  Yes Shipper's Declaration not required.  Dry Ice Dry Ice, 6.5 kg max.  Cargo Aircraft Only

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Total Packages 1 Total Weight 40 Total Declared Value\* \$5,000.00

\*The liability is limited to \$100 unless you declare a higher value. See back for details. FedEx Use Only

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By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

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P. 04/06

765 647 2805 TO 14193253680

MAY 15 2002 08:33 FR OWENS CORNING

**RETURNED SOURCE CONFIRMATION**

(EGS Form MX393059, Revised 29 August 1998)


**EUROTHERM  
GAUGING  
SYSTEMS**
Date: 7 March 2002TO: Owens Corning  
128 West 8<sup>th</sup> Street  
Brookville, IN 47012ATTN: Dean Eckhoff

Eurotherm Gauging Systems confirms the receipt of the following sources:

	Model	Serial Number
1	2659BC	9002
2		
3		
4		

Owens Corning has no further responsibility for these sources.

Regards,

**EUROTHERM GAUGING SYSTEMS INC**

(Signature)

Michael A. Woodward

(Print Name)

cc: RSO - Eurotherm Gauging Systems, Inc.

**EUROTHERM GAUGING SYSTEMS INC**

An Invensys company

THE MIDDLESEX TECHNOLOGY CENTER, 900 MIDDLESEX TURNPIKE, BILLERICA, MA 01821-3930, USA TELEPHONE: (978) 663-2300 FAX: (978) 663-0089

**OWENS CORNING WORLD HEADQUARTERS**  
ONE OWENS CORNING PARKWAY  
TOLEDO, OHIO 43659

**CERTIFIED MAIL**



7099 3400 0003 6452 8257



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**FIRST CLASS MAIL**

U.S. Nuclear Regulatory Commission  
ATTN: Materials Licensing Office  
2443 Warrenville Road  
Lisle, IL 60532

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