

UN2910—Excepted Package Return Instructions

Your return qualifies as a UN2910 – Excepted Package if the surface reading of your package on all sides **does not exceed 0.5 mrem/hr.**

Qualified Shipper must prepare package for shipment in accordance with Title 49 CFR 172.101, 172.704, 173.403, 173.421, 173.423, & 173.425. Other requirements apply.



Step 1: Check Return Source:

Check source for damage & removable contamination. Wipe source to confirm removable activity is less than 5nCi (10 CFR 35.67). If results are 5nCi or above, contact your RSO for additional instructions.



Step 2: Packaging Your Return:

- ⇒ Place source in original container and shipping box, center and securely package it to reduce movement during transit. Seal box with heavy duty tape & keep one side open to insert necessary forms. If box is damaged, please request a new one.
- ⇒ Confirm radiation surface reading (on-contact) on all sides of package does not exceed 0.5 mrem/hr.
- ⇒ If higher reading is found on any one side, use **Sheet D** instructions for **UN2915 – Yellow II Package Return**.



Step 3: Complete Emergency Response Information - Sheet B, page 1:

- ⇒ Check box A under item 1 “UN2910, Class 7,Excepted Package”
- ⇒ Complete item 2 with Your Shipper’s 24 Hour Emergency Telephone Number.



Step 4: Complete Return Packing List – Sheet B, page 2:

Provide email address and fax for Return Disposal Receipt confirmation.
Refer to your source certificate for information needed on the Return Packing List.

- ⇒ 1 Original & 2 copies of **Sheet B** are necessary
 - ◆ Place original Emergency Response/Return Packing List **Sheet B** (pages 1-2) in small packing list pouch.
 - ◆ Place 1 copy of the Return Packing List in the box with source
 - ◆ Keep 1 copy of the Return Packing List for your records.

Step 5: Seal & Label Box:

- ⇒ Seal box with heavy duty tape. Write “security” along the length of the tape or use pre-printed tamper indicating tape.
- ⇒ Remove all existing labels and deface any printed radiation markings on all sides.
- ⇒ Adhere the 2 provided UN2910 candy striped labels on opposite sides of box.



Step 6: Wipe Test Box:

Perform a dry wipe on the outside surface of the box. Removable activity cannot exceed 22 dpm/cm² beta & gamma emitters and 2.2 dpm/cm² of alpha emitting nuclides [49 CFR 173.443(a)(1)]. Contact your RSO if wipe test is above limits.



Step 7: Complete FedEx Air Waybill:

You are the sender and responsible for return shipment costs. EZIP does not accept returns through the US Postal Service.

- ⇒ Ship to: **Attention: Receiving
Eckert & Ziegler Isotope Products
1800 N. Keystone Street, Burbank, CA 91504**
- ⇒ Field 5 –Packaging, check box “Other.”
- ⇒ Field 6 –Special Handling check box “YES, Shipper’s Declaration not required.”



Step 8: Outer Box Labeling & Pouches:

- ⇒ Mark the RA# on provided EZIP return label and adhere to box.
- ⇒ Place the FedEx Air Waybill in the large FedEx pouch and adhere to package.
- ⇒ Adhere small packing list pouch (containing the original Emergency Response/Return Packing List - **Sheet B**) to package.

Once you have carefully completed these outlined steps, your source return is now ready to ship to EZIP!!!