


# UN2910-Excepted Package Return Instructions

Complete and check each step before going on to the next step.


## Please Read

Your return qualifies as a UN2910-Excepted Package if the surface reading of your package on all sides is less than 0.5 mR/hr. A **qualified Shipper** must prepare package for shipment in accordance with Title 49 CFR 172.101, 172.704, 173.403, 173.421, 173.423, and 173.425. Other requirements apply. Most return kits include multiple labels should your RA# allow for the return of multiple packages.

### Step 1 – Check Return Source

Check source for damage and removable contamination. Wipe source to confirm removable activity is less than 5nCi (10 CFR 35.67).  Do not return if wipe test results are 5nCi or above, or source is leaking or damaged. Please contact your RSO if wipe test results exceed the limits.

### Step 2 – Packaging Your Return

- Place source in original container and shipping package, center and securely package it to reduce movement during transit. Seal package with heavy duty tape and keep one side open to insert necessary forms. If package is damaged, please request a new one.
- Confirm radiation surface reading (on-contact) on all sides of package is less than 0.5 mR/hr.
- If a reading greater than 0.5 mR/hr is found on any one side of box,  and proceed to instruction Sheet D1/D2.

### Step 3 – Complete Emergency Response Information (B1)

- Check first box - UN2910, Class 7, Radioactive Material, Excepted Package, Limited Quantity of Material.
- Complete item 2 by filling in **your** 24 Hour Emergency Response Phone Number.

### Step 4 – Complete Return Packing List (B2)

See helpful hints on sheet B2 before completing. The original two-sided Sheet B1/B2 is to be used as your external packing list. You will need to make copies of Sheet B2 as stated below:

- Place one copy of sheet B2 in each package with source(s)
- Keep one copy of sheet B2 for your records
- Fold the completed original two-side Sheet B1/B2 and place in the provided small packing list pouch. Set aside for further instructions under Sheet C2, Outer Package Labeling and Pouches.

### Step 5 – Seal and Label Package

- Seal package with heavy duty tape. Write "security" along the length of the tape or use tamper evident security tape.
- Fully cover any existing labels, red printed Type A information and/or radiation marking found on the package(s).
- Adhere 2 each only of the provided UN2910 candy striped labels on **opposing** sides of each package.



**Do not** use the Radioactive Yellow II label.



**Do not** use the Cargo Aircraft Only label.



### Step 6 – Wipe Test Package

Perform a dry wipe on the outside surface of the package. Removable activity cannot exceed 24 dpm/cm<sup>2</sup> beta and gamma emitters and 2.4 dpm/cm<sup>2</sup> of alpha emitting nuclides [49 CFR 173.443(a)(1)]. Please contact your RSO if wipe test results exceed the limits.

PROCEED TO STEP 7 

Complete and check each step before going on to the next step.

## Special Note

### Before proceeding to Step 7 – Alternative Carrier Option

If you do not have a FedEx Collect Account and believe you have located a DOT Certified small package carrier that can legally transport a UN2910 Limited Quality package, you may proceed, and assume the full responsibility for the transport of the package(s) to EZIP. If you wish to ship via FedEx ground, you are welcome to proceed with option 7B.

**EZIP does not accept returns through the US Postal Service.**

### Step 7A – Complete FedEx Air Waybill (written)

Please note that the Shipper is responsible for ALL return shipping costs

Ship to: **Attention: Receiving  
Eckert & Ziegler Isotope Products  
1800 North Keystone Street  
Burbank, California 91504**



OR

### Step 7B – Complete FedEx Ground Label Online

Please note ground paperwork is NOT included in this Return Kit.

- Log on to: <https://getstarted.van.fedex.com>
- Go to: New FedEx.com Users Options and select one
- Choose payment option
- Create User ID for Shipping with an Account

Please call 1(800) GO FEDEX (800-463-3339) directly with any ground service questions. EZIP has only FedEx Air shipment experience.

- Field 5 - Packaging, check box "Other"
- Field 6 - Special Handling, check box "Yes, Shipper's Declaration not required."
- Field 7 - **If shipping multiple packages.** Mark the total number of packages.

### Step 8 – Outer Package Labeling and Pouches

- Mark the RA# on provided EZIP return label and adhere to package.
- Adhere large FedEx pouch for FedEx Airway Bill to package.



- Adhere small packing list pouch (containing the original B1/B2 Emergency Response/Return Packing List) to the package.
- If shipment contains multiple packages, place all documents on primary shipping package.

### All Steps Complete!

Once you have carefully completed the steps 1-8, your source is ready to ship to Eckert & Ziegler Isotope Products!

### Return Acknowledgment Form

Please allow a minimum of five (5) business days for disposal processing and generation of your emailed RAF (Return Acknowledgment Form).

