# WERECYCLE KIT DDR 4 (DAMAGED LITHIUM)

### PACKAGING & SHIPPING INSTRUCTIONS

Whether damaged, defective, recalled, or used, (DDR) we accept all lithium battery types. Defective lithium batteries have a significant thermal risk and deteriorated mechanical integrity. The battery may be swollen, bloated with cracks, leaking, have corrosion, burn marks, or simply subject to a recall. This kit equips you to package any affected battery for storage, shipping, and material reclamation.

# CORRECTLY PACKAGING DDR LITHIUM BATTERIES OR DEVICES



UNPACK BOX Remove drum from overpack box. This box will be reused when you return batteries.



LINE DRUM Pour the CellBlock into the drum, minimally 1/2" deep.



PROTECT BATTERIES Place each affected battery/ device into a bag and seal. 1 battery/device per bag.



PACK & FILL DRUM Batteries/devices should be completely surrounded. Place the any remaining CellBlock into drum. Do not over fill. Any remaining can be used later.



SECURE DRUM LINER Gather the liner at the top of the drum, twist and secure with the zip tie.



**SEAL DRUM LID** Use ring clamp to secure lid.



PLACE DRUM IN Place sealed drum back into overpack box. Use packaging tape to close the box and apply special permit and labels on the box.



SEAL BOX Use packaging tape to secure outer box.



#### SHIP BOX

To receive the return shipping label email <u>customerservice@cirbasolutions.com</u> photos of the 4 sides of the outer box. After receiving the photos the return shipping label will be emailed back, upon confirmation of proper packaging. Place the return shipping label provided over the old shipping label, covering it completely. Provide box to your local UPS carrier.



#### cirbasolutions.com • 1.800.852.8127 • customerservice@cirbasolutions.com

Attention Cirba Solutions Customers - Notice to Comply: As the shipper of record you must fully comply with all U.S. Department of Transportation regulations. The party shipping or transporting batteries (the "Shipper") to Cirba Solutions..must properly protect and secure the batteries. Packaging and labeling must be in compliance with the U.S. Department of Transportation – Code of Federal Regulations (CFR).

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### INCLUDED IN KIT

- OVERPACK BOX
- DRUM LINERANTI-STATIC BAGS
- METAL DRUM
  METAL LID
  - SPECIAL PERMIT LABEL
- CELLBLOCK
- LITHIUM UN LABEL



#### KIT LIMITATIONS

Total combined battery/device weight is limited to 8 lb. Only one battery or device per antistatic bag. Packages containing damaged or defective lithium batteries are forbidden from air transport.



#### BAG & PROTECT BATTERIES

Batteries must be sealed in anti-static bags and insulated with appropriate packaging material, in a manner to prevent short circuits during transportation. Non-conductive tape must be use when taping exposed terminals and wires.



#### MARKS/LABELS REQUIRED

The following marks are required for shipments of Li-ion batteries:

- Shipping 'from' address
- Ship 'to' address
- The appropriate labels from the listed, as seen below (appropriate labels are included in kit)

## LABELS



# ANY UN NUMBERS NOT INCLUDED IN KIT SHOULD BE COVERED OR CROSSED OUT BEFORE SHIPPING.

TAPE STRIP

INSTRUCTION SHEET

• ZIP TIE

- UN3480 Lithium-ion Batteries
- UN3481 Lithium-ion Batteries contained in equipment
- UN3090 Lithium Metal Batteries
- UN3091 Lithium Metal Batteries contained in equipment

This information is interpreted directly from the Transportation code, contained in Title 49. Please refer to that code for more detailed info on the shipping of batteries according to the U.S.D.O.T.



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