SUPPLYPAK

PACKAGING AND USE INSTRUCTIONS

THE INSTRUCTIONS MUST BE FOLLOWED FOR SAFE PACKAGING, STORAGE AND USE OF THIS PRODUCT

Required Safety Supplies:
Veolia recommends the user of this product to utilize proper personal protective equipment compatible with the chemicals/batteries involved.

Customer Service:
1-888-669-9725 Monday – Friday- 8am-5pm CST

SUPPLYPAK 5 GAL DAMAGED, DEFECTIVE OR RECALLED LITHIUM BATTERY PACKAGING

SUPPLY-333LI SUPPLYPAK 5 GAL DAMAGED OR DEFECTIVE LITHIUM ION BATTERY PACKAGING-
- Holds (1) one Damaged, Defective or Recalled Lithium Ion Battery with a maximum square battery size of 6.625” L x 6.625” W x 12.75” H. Certified for 11.5kg (25.35 pounds) gross package weight.

SUPPLY-333LM SUPPLYPAK 5 GAL DAMAGED OR DEFECTIVE LITHIUM METAL BATTERY PACKAGING
- Holds (1) one Damaged, Defective or Recalled Lithium Metal Battery with a maximum square battery size of 6.625” L x 6.625” W x 12.75” H. Certified for 11.5kg (25.35 pounds) gross package weight.

Kit Contains:
- (1) 5 Gal UN rated pail
- (1) Class 9 Hazard label to be attached to pail
- (1) Anti-stat zipper bag
- (1) Pre-portioned bag of vermiculite
- (1) UN shipping label
  - SUPPLY-333LI- UN3480, LITHIUM ION BATTERY
  - PACKAGE CONTAINS A DAMAGED/ DEFECTIVE LITHIUM ION BATTERY
  - SUPPLY-333LM- UN3090, LITHIUM METAL BATTERY
  - PACKAGE CONTAINS A DAMAGED/ DEFECTIVE LITHIUM METAL BATTERY
- (1) Packaging and Use Instructions document

How to Use the Damaged, Defective or Recalled Lithium Battery Packaging
1. Remove lid and all components from box. Remove labels from pink anti-stat bag. Remove sealed bag of vermiculite from pail.
2. Place appropriate damaged, defective or recalled battery into the provided pink anti-stat bag and seal bag with 2” wide clear plastic tape or equivalent. Please note that specific packaging is required for Lithium Ion (Supply-333LI) and Lithium Metal (Supply-333LM) batteries. Please ensure you are placing the correct battery chemistry into the appropriately identified pail. DO NOT PLACE MORE THAN (1) ONE DAMAGED, DEFECTIVE OR RECALLED BATTERY INTO THE ANTI-STAT BAG.
3. Place bagged and sealed battery into the 5 Gal Pail. DO NOT PLACE MORE THAN (1) ONE BAGGED AND SEALED DAMAGED, DEFECTIVE OR RECALLED BATTERY INTO THE 5 Gal Pail. EACH PAIL CAN ONLY HOLD (1) ONE BATTERY. DO NOT EXCEED 11.5kg (25.35 pounds) gross package weight per pail.
4. Fill void space within the 5 Gal Pail with provided vermiculite.
5. Place lid on 5 Gal Pail and twist to lock closed.
6. Apply (1) one Class 9 Hazard label to the side of the closed pail.
7. Label the 5 Gal Pail with (1) one UN shipping label:
   - SUPPLY-333LI- UN3480, LITHIUM ION BATTERY
     - PACKAGE CONTAINS A DAMAGED/ DEFECTIVE LITHIUM ION BATTERY
   - SUPPLY-333LM- UN3090, LITHIUM METAL BATTERY
     - PACKAGE CONTAINS A DAMAGED/ DEFECTIVE LITHIUM METAL BATTERY

How to Over Pack Damaged, Defective or Recalled Lithium Battery(ies) in a Larger Box
Individually prepared 5 gal packages containing like battery chemistries may be consolidated into a larger outer shipping container. This type of outer shipping container is referred to as an “Overpack” in the US DOT hazardous materials regulations. Those regulations are contained in 49 CFR § 173.25 and key provisions of those rules are summarized below.

1. The overpack container must meet the general packaging requirements of 49 CFR § 173.24 and must not be forbidden under 49 CFR § 173.21. A new sturdy cardboard box is commonly used for these types of shipments.
2. The overpack must be marked and labeled with the following:
   a. proper shipping name,
   b. UN identification number,
   c. warning statement appropriate to the type of batteries packaged in the overpack

Supply-333LI/333LM Instructions
Rev. 5/2016
Supply - 333L/333LM Instructions
Rev. 5/2016

Regulatory Reference
49 CFR §173.185 Lithium cells and batteries.

(f) Damaged, defective, or recalled cells or batteries.
Lithium cells or batteries, that have been damaged or identified by the manufacturer as being defective for safety reasons, that have the potential of producing a dangerous evolution of heat, fire, or short circuit (e.g. those being returned to the manufacturer for safety reasons) may be transported by highway, rail or vessel only, and must be packaged as follows:

1. Each cell or battery must be placed in individual, non-metallic inner packaging that completely encloses the cell or battery;
2. The inner packaging must be surrounded by cushioning material that is non-combustible, non-conductive, and absorbent; and
3. Each inner packaging must be individually placed in one of the following packaging types meeting the requirements of part 178, subparts L and M, of this subchapter at the Packing Group I level:
   (i) Metal (4A, 4B, 4N), wooden (4C1, 4C2, 4D, 4F), or solid plastic (4H2) box;
   (ii) Metal (1A2, 1B2, 1N2), plywood (1D), or plastic (1H2) drum; and
4. The outer package must be marked with an indication that the package contains a “Damaged/defective lithium ion battery” and/or “Damaged/defective lithium metal battery” as appropriate.

Supplier Notification
UN/DOT PACKAGING FOR HAZARDOUS SOLIDS

Veolia shares your goal to safely transport your valuable products along roads and highways and is bound to provide you with the following information.

Under the U.S. Department of Transportation’s Title 49CFR it is the Shipper’s Responsibility to determine that the packaging or container is an authorized packaging, including all part 173 requirements. The selected packaging must be properly assembled for transportation in accordance with the manufacturer’s notification. Please do all testing and research necessary to ensure that you have selected the proper Veolia container for use with your product. To meet UN/DOT Standards, this package must be properly closed for shipment. Closure instructions have been included below. Failure to follow the closure instructions or substitutions of the package components with components other than those identified in the following paragraph will render the UN/DOT Certification invalid. A copy of the manufacturer’s notification, including closure instructions, must be made available for inspection by a representative of the Department of Transportation upon request for at least 90 days once the package is offered to the initial carrier for transportation in commerce, as of this time (June 2013). However, Veolia recommends that you retain these documents for a minimum of 365 days after the package is offered for shipment. The current record retention requirements may be found in 49CFR 173.22(a)(4), http://www.ecfr.gov

Fittings on covers / pails can become damaged or shift during transportation or storage after leaving our facility. Veolia recommends that fillers/offerrors take all steps deemed necessary to check the fittings on each drum/pail/cover, to meet your quality standards. An example of this is a screw cap on a cover that may vibrate or back off during transportation. The offeror of a hazardous material may be open to liability if they do not take the necessary precautions. Should you have any questions, please contact customer service at (888)-669-9725.

CLOSURE INSTRUCTIONS:
Packaging Components required:

To close, seat lid on top of the pail. Rotate lid clockwise until the small window by the trigger is located to the left of the UN mark on the side of the pail and continue rotating until the lid is fully tightened. Inspect lid after application to confirm it is properly seated.

THESE CLOSURE INSTRUCTIONS REMAIN IN EFFECT UNTIL FURTHER NOTICE.