

SOFTWARE PRODUCTS SERVICES

Part# <u>Title:</u> Closure Instruction w1SCABMR <u>Department</u>: Product Management

#### **IMPORTANT NOTE**

This closure instruction includes the assembly procedures for this packaging design. Substitution of materials or a change to these closure instructions may cause non-compliance with regulations and void the test certification for the packaging.

## **Product Components**

### **INCLUDED WITH THE PACKAGING**

1 – Corrugated box (UA1SCABMR)

### **N**OT BE INCLUDED WITH THE PACKAGING

1 - Liner Bag (K286768)

1 – Nylon Tie (K84103)

3M 375 tape

Bubble type cushioning material with 3/16" bubbles

Grade 2A vermiculite

#### **ASSEMBLY INSTRUCTIONS**

- 1. Fold the flaps at the bottom of the box so that the manufacturer's certificate appears on the outside of the
- 2. Tape the bottom flaps closed using 3M 375 tape with at least a 2" overlap.
- 3. If using vermiculite for cushioning,
- Pour two inches of Grade 2A vermiculite the bottom of the box.
- Place the article/battery in the liner bag.
- Twist the opening of the liner bag and secure using the nylon tie.
- Place the liner bag with article/battery in the center of the box.
- Fill remaining space with Grade 2A vermiculite to the top of the liner bag with article/battery. Ensure that there is at least 2 inches of space between the article and the sides and top of the box.
- 4. If using bubble wrap for cushioning
- Wrap the article/battery with bubble wrap cushioning.
- Place the wrapped article/battery in the box. Ensure that there is at least 2 inches of cushioning between the article/battery and the sides and top of the box.
- 5. Fold the top flaps of the box toward each other to close the box.
- 6. Tape box closed along center seam. A minimum of 2" overlap is required on each side.

Note: For testing purpose, the UN combination package is tested with 1 article (40.5" x 6" x 4", 20 Kg)

- Configuration 1: 3/16" bubble wrap cushioning.
- Configuration 2: Grade A2 Vermiculite.

# SHIPPERS RESPONSIBILITIES

This UN combination package is performance tested for use with 1 article such as an airbag module shipper, equipment part or battery. If using a smaller article, cushioning material must be added to fill void spaces. If the packaging is compatible with and authorized for your materials, then follow the instructions for proper closure. Consult 49 CFR 178.601(g)(1) for the rules on inner packaging and other applicable regulations.