INSTRUCTIONS FOR STORING USED STATIONARY BATTERIES

1. Cells in a stack shall be upright with no broken or leaking cells.（See “Sidek/Pallet Specifications” for details）
2. Cells must be palletized using a skid/pallet with enough cleating on the sides of the pallet to prevent the possibility of boards collapsing during shipment.
3. Adequate reinforcement (e.g. plywood) must be used over the entire pallet to prevent the possibility of boards collapsing during shipment.
4. A total of package weight must not exceed 2500 lb break strength – utilizing friction weld, NOT clips or wire wrap.

INSTRUCTIONS FOR WRAPPING USED STATIONARY BATTERIES FOR SHIPMENT

1. All batteries must be secured to the pallet with stretch wrap. Stretch wrap must be tall enough to fit in tight before stretching it around the center.
2. Start with the stretch wrap folded in half to create a rope effect (See Step 1). Wrap around the top layer of batteries (See “Sidek/Pallet Specifications” for details).
3. After pulling tight, place wooden strips over the top layer of batteries to secure. Place your first layer of cells on top of the plywood. Before pulling tight, place wooden strips under the top layer of batteries, making sure that you do not exceed maximum pallet weight limit. (See Step 4).
4. Place the cells in the top layer securely to the skid on all sides on the skid is held tightly against the cells and will remain vertical.

INSTRUCTIONS FOR PREPARING USED NON-SPIILLABLE STATIONARY CELLS FOR SHIPMENT

1. Place cells on skid/pallet that meets spillage specifications noted in this document. Use Triweld (3 Layer Cardboard or Waffleboard) under battery layer.
2. Place 1/2" plywood sheet on top of the pallet.
3. Place your first layer of cells on top of the plywood. Place your cell side to side to help avoid the possibility that they falling over during shipment. Place one layer of 3x3 Triweld or Waffleboard on the top of the first layer of cells. Place the next layer using the same technique and building layers, making sure that you do not exceed maximum pallet weight limit. (See Step 4).
4. Place the cells in the top layer securely to the skid on all sides on the skid is held tightly against the cells and will remain vertical.

INSTRUCTIONS FOR WRAPPING USED MONOBLOCK BATTERIES FOR SHIPMENT

1. Do not run banding around the outside of skid boards to avoid the possibility of boards warping during shipment.
2. Before pulling tight, place wooden strips under the banding as shown to provide support for the cardboard. (See Step 4).
3. Do not place cardboard strips under the top layer of batteries to prevent the possibility of puncturing the batteries upon installation.

INSTRUCTIONS FOR PREPARING USED FLOODED STATIONARY BATTERIES FOR SHIPMENT

1. Cells must be palletized using a skid/pallet that meets spillage specifications noted in this document.（See “Sidek/Pallet Specifications” for details）
2. Cells must be upright and secured with wooden cleats on skid/pallet.
3. Cells must be loaded with steel or plastic banding and a minimum of three horizontal bands and non-vertical bands around cells are required.
4. Adequate reinforcement (e.g. plywood) must be used over the entire pallet to prevent the possibility of boards collapsing during shipping.
5. These Guidelines were developed by a committee of industry experts and are believed to assist in compliance with U.S. Department of Transportation (US DOT) regulations. However, especially if an incident occurs in transit, regulatory authorities may be required to follow these guidelines. Contact your local regulatory authority for specific requirements before shipping.