SEAFOOD/AQUARIUM FISH PACKAGING

1.0 PACKING METHOD 1

1.1 CONTAINER TYPES

EXPANDED POLYSTYRENE (EPS): boxes must display the Seafood Transport Compliance Logo (pictured) on both the lid and Base and may or may not have a Cardboard Outer sleeve. Differing approval numbers may be evident on the lid and the base, however provided the gross weight advised in each case is not exceeded, these are acceptable.

GROSS WEIGHT: Up to but not exceeding the Embossed gross weight displayed in the approval logo on the lid and base of the EPS box

1.2 PRODUCT TYPE

SHIPPING LIVE SEAFOOD: including Crab, Lobster (Crayfish), Abalone, Eels, Shellfish, Incl. Scallops, Oysters, Mussels, Sea Urchins, Prawns and Bugs.

SHIPPING NON LIVE SEAFOOD –FRESH and or CHILLED: including Whole Fish, Fish Fillets, Fish Portions, Eels, Lobster / Crayfish, Squid, Octopus, Crab, Urchins, Prawns, Bugs, Smoked Seafood, Shellfish meat (Not in Shell)

SHIPPING FROZEN SEAFOOD: including Whole fish, Fish Fillets, Fish Portions, Eels, Squid, Octopus, Abalone Meat (No Shells) Scallop, Mussel, and Oyster Meat, (Not in Shell) Prawns, and Bugs

1.3 PACKING MATERIAL:

- **1.3.1** Outer: Corrugated Waterproof Fibreboard Box: (IF USED)
- **1.3.2 EPS Box**: Can be used for all the above Types and Products. **NOTE**: Ventilation holes may only be used for the shipment of live product (Live Lobster / Crayfish / Crab) and are only permissible in each end near the center of the top positioned so that exuded fluids remain contained.
- **1.3.3 INNER LINER:** One polyethylene liner (75 micron min). This liner may be omitted if live species require ventilation and absorbent material is included to contain any exuded fluids (see absorbent padding definition). Absorbent material is not required for Vacuum Sealed or Modified Atmosphere Packages (MAP)
- **1.3.4 ABSORBENT MATERIAL:** Inserted into outer packaging to contain any exuded fluids
- **1.3.5 ICE (wet)**: If Ice is used as a refrigerant it must be in a separate polyethylene bag of at least 75 Micron thickness, and must be goosenecked and tied or otherwise secured to ensure liquid cannot escape.

Gelled Ice packs manufactured to replace ice or robust leak resistant containers (EG Plastic Drink Bottles) are a preferred option.

1.3.6 ADHESIVE TAPE: 4cm minimum must encircle the lid securing such to the base and two strips around the width of the box at approx 1/3 spacing and midway around the ends. (As illustrated)

1.4 PACKING METHOD:

Place absorbent material in base of box

Product Liner: Must be polyethylene bag of at least 75 Microns which must be goosenecked and tied or overlapped, folded and taped closed.

This Inner Liner may be omitted for some live species requiring ventilation (see earlier note) provided absorbent material is included to contain exuded fluids especially if the species are likely to dig into or damage the EPS box.

Lid sealed to base as described above

Live Animal Stickers attached at two opposite sides where appropriate or orientation (This Way Up) stickers for non-live shipments

RANDOM CHECK REQUIREMENTS: (Conducted by Toll Air Express staff prior to acceptance.)

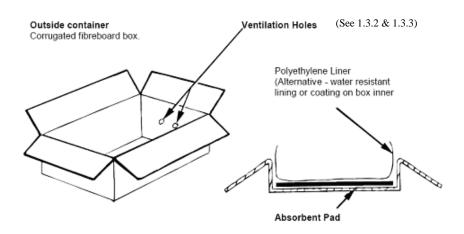
One box per consignment must be visually checked for compliance to packaging requirements.

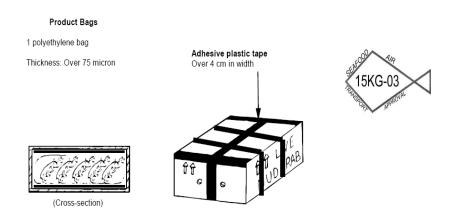
Seafood Checklist Must be completed and signed by shipper and Toll Air Express Seafood Checked Sticker Must be adhered to the specific box checked, consignment note must also be attached to this box.

Live Animal Stickers or Orientation Stickers, for non-live shipments, must be adhered to opposite ends of the box.

All packaging, inner and outer, must comply with the above description.

1.5 EXAMPLES OF PACKAGING





2.1 CONTAINER TYPES

EXPANDED POLYSTYRENE (EPS): boxes must display the Seafood Transport Compliance Logo (pictured) on both the lid and Base and may or may not have a Cardboard Outer sleeve. Differing approval numbers may be evident on the lid and the base, however provided the gross weight advised in each case is not exceeded, these are acceptable.

GROSS WEIGHT: Up to but not exceeding the Embossed gross weight displayed in the approval logo on the lid and base of the EPS box

1.2 PRODUCT TYPE

SHIPPING: Live Aquarium Fish swimming in water OR Live Finfish swimming in water.

2.3 PACKING MATERIAL:

- 2.3.1 Outer Container: Compliant Fibreboard or EPS box
- **2.3.2 Product Bag:** For numerous fish in volume of water a minimum of TWO polyethylene bags of at least 75 microns each.
- **2.3.3 Multiple Inner Bags:** For fish contained within separate bags of at least 75 microns (or 2 x 50 micron bags) with all multiple bags contained within at least one product bag of at least 75 microns.
- **2.3.4** Bag Cushion: Foam or newspaper (5 sheets minimum) placed at base and sides of box and between inner(s) and outer bags
- **2.3.5 Bag Tie:** Each individual bag and the outer product bag(s) must be individually goosenecked and tied or otherwise secured to ensure liquid cannot escape.
- **2.3.6 ADHESIVE TAPE:** 4cm minimum must encircle the lid securing such to the base and two strips around the width of the box at approx 1/3 spacing and midway around the ends. (As illustrated)

2.4 PACKING METHOD:

Place Bag cushioning along sides and base of box

Place water and fish in one or multiple bags then gooseneck the top of each bag and tie off with elastic band or equivalent.

Line between inner(s) and outer bags with Foam or newspaper (5 sheets minimum) Place initial bag or multiple bags inside at least one large outer bag, gooseneck and tie off with elastic band or equivalent.

Lid sealed to base as described above

RANDOM CHECK REQUIREMENTS: (Conducted by Toll Air Express staff prior to acceptance.)

One box per consignment MUST be visually checked for inner packaging compliance Seafood Checklist MUST be raised and completed by shipper and Toll Air Express Staff Seafood Checked Sticker MUST be adhered to the specific box checked, the consignment note must also be adhered to this box.

Live Animal Stickers must be fixed to two opposite sides of all boxes.

All packaging, inner and outer, must comply with the above description.

2.5 EXAMPLES OF PACKAGING

