

## Packing Instructions 620-650

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### **PACKING INSTRUCTIONS 620** (Infectious Substances, Category A)

#### ***Packaging Materials***

Each package must contain a primary and a secondary container that need to:

- be leakproof
- pass a 95 kPa (13.8 PSI) pressure test
- be individually wrapped/cushioned In the case of multiple primary containers(multiple primary containers)
- Absorbent is required between primary and secondary and must be sufficient to absorb all liquid contents
- Include an itemized list of contents. The outer package or box must have a minimum dimension of 100mm (3.9 inches)
- meet IATA Class 6.2 test container criteria for drops, penetrations, etc

#### ***Marks & Labels on the Container***

- Overpacks must have all the labeling of inner packagings plus a label or statement that "INNER PACKAGINGS COMPLY WITH PRESCRIBED SPECIFICATIONS."
- Use US Class 6 "Infectious Substance" label Use Class 9 "Miscellaneous" label for dry ice and note the net weight of the dry ice
- Use 2 up arrows on opposite sides to show orientation
- Show Proper shipping names, Technical names **and** UN ID #
- Show full address, name and phone number of shipper and consignee
- Additional Handling Information area must show "Prior arrangements as required by the IATA Dangerous Goods Regulations
- 1.3.3.1 have been made" Indicate 24 hour emergency contact #

#### ***Declaration of Dangerous Goods***

- Need 3 copies
- Keep on file at least 1 year

## Packing Instructions 620-650

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### **PACKING INSTRUCTIONS 650** (Biological Substances, Category B)

#### ***Packaging Materials***

Each package must contain a primary and a secondary container:

- Both containers need to be leakproof (3PSI, 20kpa)
- One container needs to pass a 95 kPa 13.8 PSI) pressure test
- In the case of multiple primary containers, each of them needs to be individually wrapped/cushioned
- Absorbent is required between primary and secondary and must be sufficient to absorb all liquid contents
- Outer package must meet vibration, stacking
- Pressure differential drop test criteria and must be 4" minimum dimension.
- Include an itemized list of contents.

#### ***Marks & Labels on the Package***

- Each package and the “nature & quantity of dangerous goods” box of the air waybill must show the text “BIOLOGICAL PRODUCTS” or “DIAGNOSTIC SPECIMENS” or “BIOLOGICAL SUBSTANCE, CATEGORY B”–“PACKED IN COMPLIANCE WITH IATA PACKING INSTRUCTION 650.”
- Use at least 2 “UP” arrows to show orientation
- If no other dangerous goods (e.g. dry ice) contained within, no labels are necessary and a Shipper’s Declaration is not required