Packaging for Transfer of Biological Samples

Class 6.2 infectious or potentially infectious (UN code 2814, 2900 or 3373)

Packaging for the Transfer of Biological Samples and Specimens
(diagnostics specimens UN code 3373)

To comply with the regulations in force, packaging intended for the transfer of all class 6.2 category B potentially infectious substances must comprise:

- One or more sealed primary containers (*not supplied*).
- An absorbent to absorb the entire contents of the primary receptacles.
- A sealed secondary container that can withstand a differential pressure test of 95 kPa.
- Outer packaging (*isothermal if necessary*) with marking.

Diagnostic Specimens

The DIAGNOBAG + DIAGNOBOX packaging combination is therefore suitable for shipping diagnostic specimens (UN code 3373).

The Diagnobag, Diagnobox and Diagnopli ranges

These products are designed to ship samples of potentially infectious Class 6.2 Category B substances (UN 3373). They comply with current standards (*IMDG, IATA, RID and ADR*), and markings can be customised according to quantities. The Diagnopli is set up for the sending of UN3373 specimens through Chronopost’s mail channel (*economic route*).
Packaging for the Transfer of Infectious Class 6.2 Substances
(UN codes 2814 and 2900)

These approved assemblies must consist of a triple packaging, containing 4 components which should be used together:

- One or more sealed primary inner receptacles (not supplied).
- An absorbent to absorb the entire contents of the primary receptacles.
- One or more sealed secondary containers resistant to the differential pressure test at 95 kPa.
- Outer packaging (isothermal if necessary).
- The full assembly is classified as approved triple packaging

This packaging is particularly suitable for the shipment of infectious Class 6.2 Category A substances, in accordance with the various International Regulations in force, either at ambient temperature (Biotainer) or at controlled temperature (Cryopack).

### Ambient temperature

<table>
<thead>
<tr>
<th>Reference</th>
<th>Description</th>
<th>Packaging</th>
</tr>
</thead>
<tbody>
<tr>
<td>3BIO000915</td>
<td>BIOTAINER 0.25L</td>
<td>24</td>
</tr>
<tr>
<td>3BIO000919</td>
<td>BIOTAINER 1.8L</td>
<td>24</td>
</tr>
<tr>
<td>3BIO000924</td>
<td>BIOTAINER 12L</td>
<td>Unit</td>
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</tbody>
</table>

### Controlled temperature

<table>
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<th>Description</th>
<th>Packaging</th>
</tr>
</thead>
<tbody>
<tr>
<td>3CRYO001151</td>
<td>CRYOPACK 4L</td>
<td>Unit</td>
</tr>
<tr>
<td>3CRYO001152</td>
<td>CRYOPACK 6L</td>
<td>Unit</td>
</tr>
<tr>
<td>3CRYO001146</td>
<td>CRYOPACK 12L</td>
<td>Unit</td>
</tr>
</tbody>
</table>

There are many possible combinations. Please contact us for further information.

Temperature curves are available on request.

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**Important reminder of regulations**

The user must obtain the approval report for the complete packaging assembly from the manufacturer, the test report at a differential pressure of 95 kPa for the primary or secondary receptacle (to be specified by the supplier) and the corresponding approval certificate. In the case of differential pressure test reports for the primary receptacle, only the test vessel itself shall be used to contain the infectious substance.