CONTAINER-QUINN TESTING LABS
170 Shepard Avenue  Wheeling, IL 60090
Phone: 847-537-9470
E-Mail: spowell@container-quinn.com

CERTIFIED 3RD PARTY TESTING LABORATORY
PERFORMANCE ORIENTED PACKAGE TESTING
CERTIFICATION

Performed by:
Container-Quinn Testing Labs
170 Shepard Avenue
Wheeling, IL 60090

Testing Performed for:
InfeKta Packaging International
Attn.: Randy Huster
866-847-4413

Mailing: 26722 W. Dolores Court
Ingleside, IL 60041

Warehouse: 1600 North Milwaukee Avenue, Unit 601
Lake Villa, IL 60046

Re-Certification Testing of a
UN 4G Fiberboard Box
containing primary and secondary packaging for the shipment of Infectious Substances

\[
\begin{array}{c}
\text{4G / Class 6.2 / **} \\
\text{USA / InfektaPak, Lake Villa, IL}
\end{array}
\]

** Is to be replaced by the year of box manufacture

Certification Expires: 5/28/20

This package is certified for shipment by air

Stephen C. Powell – Vice-President
Container-Quinn Testing Labs
Page 1
Section 1
Packaging Description:

Fiberboard Box:
- Manufacturer: Wisconsin Packaging Corp., Fort Atkinson, WI
- Box Information: 200# (42-26B-42) / D/C Tuckflap style / "B" flute / glued joint
- Part Number: InfeKta-Pak 1
- Outer Dimensions: 4 1/4" x 4 1/4" x 7 1/4"
- Inner Dimensions: 4" x 4" x 7"
- Manufacturers Joint: Glued with a 1/2" inside tapered flap
- Tare Weight: Box: 0.17 lbs.

Fiberboard Liner:
- Manufacturer: Wisconsin Packaging Corp., Fort Atkinson, WI
- Box Information: 32# ECT (42-26B-42) / D/C style / "B" flute
- Part Number: InfeKta-Pak 1 insert
- Dimensions: 3 7/8" x 3 7/8" x 6 1/2"
- Tare Weight: Box: 0.08 lbs.

Basis Weights of Box and Partitions:

<table>
<thead>
<tr>
<th>Item</th>
<th>Facing or Corrugation</th>
<th>Location</th>
<th>Basis Weight (Lbs / MSF)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Outer Box</td>
<td>Facing</td>
<td>Outer</td>
<td>43.2</td>
</tr>
<tr>
<td></td>
<td>Facing</td>
<td>Center</td>
<td>42.4</td>
</tr>
<tr>
<td></td>
<td>Corrugation</td>
<td>B-Flute</td>
<td>25.4</td>
</tr>
<tr>
<td>Liner</td>
<td>Facing</td>
<td>Outer</td>
<td>42.4</td>
</tr>
<tr>
<td></td>
<td>Facing</td>
<td>Center</td>
<td>42.4</td>
</tr>
<tr>
<td></td>
<td>Corrugation</td>
<td>B-Flute</td>
<td>25.4</td>
</tr>
</tbody>
</table>

Combined Board Caliper:

<table>
<thead>
<tr>
<th>Item</th>
<th>Caliper</th>
</tr>
</thead>
<tbody>
<tr>
<td>Outer Box</td>
<td>0.1155&quot;</td>
</tr>
</tbody>
</table>
Inner Packaging:

Inner Canister (secondary packaging):
- Manufacturer: Chicago Paper Tube & Can Co., Chicago, IL
- Mfg Method: Formed and glued
- Part Number: Screw Cap Container
- Material: Fiberboard & Tin
- Dimensions: 3 1/8” dia. x 6 3/8” ID
- Tare Weight: 119.92 gm
- Bottle Information: Fiberboard tube with tin bottom, tin screw neck and metal (tin) screw cap closures

Canister Closure:
- Manufacturer: Chicago Paper Tube & Can Co., Chicago, IL
- Description: Metal Screw cap closure
- Mfg Method: Press formed
- Material: Tin
- Tare Weight: 18.36 gm

Poly Container (Primary Container):
- Manufacturer: Artech Diversified, Inc., Waukegan, IL
- Description: 16-oz. round 2 1/4” dia. x 6” ID widemouth HDPE poly bottle with foam lined plastic screw cap closure
- Tare Weight: 35.66 gm

Closure:
- Manufacturer: Phoenix Closures
- Description: 16-oz. foam lined (F-217 foam liner) plastic screw cap closure
- Part Number: 063S019312S (63-S01 Buttress Style Closure)
- Tare Weight: 9.26 gm

Closing Methods:
- Fiberboard Shipper: Tuck flap top and bottom feature with locking tabs
- Polybottle: 24 in-lbs each closure

Additional Test Information:
- Overall Weight of the Package: 1.1 lbs. (0.5 kg)
- Overall Tare Weight of Package: 0.6 lbs.
- Test Contents: misc. product vials with antifreeze
- Authorized package gross weight: 1.1 lbs. (0.5 kg)
Section 2
Testing
Test Descriptions and Results

Package Preparation – For All Testing
The packages were filled and inserted as shown in picture.

Drop Test - Dry
Test Method: 49 CFR 178.609
Number of Packages Tested – 5
Drop Height – 9.0 meters (29.5\textdegree) (Calculation for the drop height is provided in Appendix B)

Conditioning
The packages were conditioned to -18\pm3\textdegree C and Ambient RH, in accordance with 49 CFR 178.609(f)(d). The packages were conditioned for 72 hours to ensure the package and contents were at the proper temperature prior to testing. Drop testing was conducted approximately 5 minutes after removing the test package from the conditioning chamber.

Results

<table>
<thead>
<tr>
<th>Box Number</th>
<th>Package Weight</th>
<th>Orientation</th>
<th>Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1.1 lbs.</td>
<td>Bottom, Mfg. Corner; 3-4-6 Corner</td>
<td>Pass - corner crushed approx. 1/4”</td>
</tr>
<tr>
<td>2</td>
<td>1.1 lbs.</td>
<td>Flat on short side, Panel 6</td>
<td>Pass - no damage</td>
</tr>
<tr>
<td>3</td>
<td>1.1 lbs.</td>
<td>Flat on long side, Panel 4</td>
<td>Pass - no damage</td>
</tr>
<tr>
<td>4</td>
<td>1.1 lbs.</td>
<td>Flat on top, Panel 1</td>
<td>Pass - no damage</td>
</tr>
<tr>
<td>5</td>
<td>1.1 lbs.</td>
<td>Flat on bottom, Panel 3</td>
<td>Pass - no damage</td>
</tr>
</tbody>
</table>

no release of the inner packages from the outer package, no leakage of the filling substance. Packages laid on their sides for a period of 15 minutes to reach equilibrium
Drop Test - Wet

Test Method: 49 CFR 178.609
Number of Packages Tested – 5
Drop Height – 9.0 meters (29.5') (Calculation for the drop height is provided in Appendix B)

Conditioning
The packages were conditioned to 23+/−3°C and 50+/−5% RH, in accordance with 49 CFR 178.609(f)(d). The packages were conditioned in a water spray for 65 minutes to ensure the package was subjected to simulated exposure to rainfall, approximately 2" per hour, prior to testing. Drop testing was conducted approximately 5 minutes after removing the test package from the conditioning chamber.

Results

<table>
<thead>
<tr>
<th>Box Number</th>
<th>Package Weight</th>
<th>Orientation</th>
<th>Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1.1 lbs.</td>
<td>Bottom, Mfg. Corner; 3-4-6 Corner</td>
<td>Pass - corner crushed approx. 1/4”</td>
</tr>
<tr>
<td>2</td>
<td>1.1 lbs.</td>
<td>Flat on short side, Panel 6</td>
<td>Pass - no damage</td>
</tr>
<tr>
<td>3</td>
<td>1.1 lbs.</td>
<td>Flat on long side, Panel 4</td>
<td>Pass - no damage</td>
</tr>
<tr>
<td>4</td>
<td>1.1 lbs.</td>
<td>Flat on top, Panel 1</td>
<td>Pass - no damage</td>
</tr>
<tr>
<td>5</td>
<td>1.1 lbs.</td>
<td>Flat on bottom, Panel 3</td>
<td>Pass - no damage</td>
</tr>
</tbody>
</table>

No release of the inner packages from the outer package, no leakage of the filling substance. Packages laid on their sides for a period of 15 minutes to reach equilibrium.

Pass/Fail Criteria -
A package is considered to successfully pass the drop tests if for each sample tested: There is no damage to the outer packaging likely to adversely affect safety during transport, there is no leakage of the filling substance from the inner packaging and any discharge from a closure is slight and ceases immediately after impact.
Stacking Test

Test Method: 49 CFR 178.606
Free standing:  _X_
Guided Load:  ___
Packages Tested – 3 (same samples as for vibration)
Test Duration: 24 hours

The packages were conditioned in accordance with 49 CFR 178.602(d) to 23+/-3°C and 50+/-5% RH for 24 hours.

Stacking Test Weight – 20 lbs. (rounded up from 16.8 lbs.)
See Appendix B for Calculation
The stacking test load was applied to the top of the packages by loading each package with 30 lbs and the weight was maintained for 24 hours.

Results:

<table>
<thead>
<tr>
<th></th>
<th>Passed</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td></td>
<td>No damage to the packaging, normal and expected packaging fatigue, no crush</td>
</tr>
<tr>
<td>7</td>
<td>Passed</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Passed</td>
<td>No damage to the packaging, normal and expected packaging fatigue, no crush</td>
</tr>
</tbody>
</table>

Pass/Fail Criteria -
No test sample may leak. There must be no leakage of the filling substance from the inner receptacle, or Inner packaging. No test sample may show any deterioration which could adversely affect transportation safety or any distortion likely to reduce its strength, cause instability in stacks of packages, or cause damage to inner packagings likely to reduce safety in transportation.
**Vibration Standard**
Packages Tested – 3 on same table
Test Method: 49 CFR 178.608
Duration: 1 Hour
Frequency: 4.0 Hz (239 cpm)

**Results:**

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>Passed</td>
<td>No damage to the packaging, normal and expected packaging fatigue and crush</td>
</tr>
<tr>
<td>7</td>
<td>Passed</td>
<td>No damage to the packaging, normal and expected packaging fatigue and crush</td>
</tr>
<tr>
<td>8</td>
<td>Passed</td>
<td>No damage to the packaging, normal and expected packaging fatigue and crush</td>
</tr>
</tbody>
</table>

**Pass/Fail Criteria -**
A packaging passes the vibration test if there is no rupture or leakage from any of the packages. No test sample should show any deterioration which could adversely affect transportation safety or any distortion liable to reduce packaging strength.

**Cobb Test**

Samples were taken from the boxes and subjected to a water absorption test in accordance with ISO International Standard 535.

**Results:**

<table>
<thead>
<tr>
<th>Sample Number</th>
<th>Water absorption</th>
<th>Pass/Fail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sample 1</td>
<td>125 g/m2</td>
<td>Pass</td>
</tr>
<tr>
<td>Sample 2</td>
<td>125 g/m2</td>
<td>Pass</td>
</tr>
<tr>
<td>Sample 3</td>
<td>120 g/m2</td>
<td>Pass</td>
</tr>
<tr>
<td>Sample 4</td>
<td>125 g/m2</td>
<td>Pass</td>
</tr>
<tr>
<td>Sample 5</td>
<td>120 g/m2</td>
<td>Pass</td>
</tr>
</tbody>
</table>

**Average:**

123 g/m2 Pass

**Pass/Fail Criteria:**
An increase in mass of greater than 155 g/m2 over the 30 minute duration of the test represents an unacceptable level of water resistance.
Internal (Hydrostatic) Pressure Test

Test Method: 49 CFR 178.605
Containers Tested – 3
Test Duration: 30 minutes
Test Pressure: 95 kPa (14.5 psi)
Fill Level: Overflow Capacity
Filling Substance: Water
Equipment: Regulated Water Source
Pressure Monitoring Gauge

Results:
1 Passed  No damage or deterioration to unit, no leakage noted
2 Passed  No damage or deterioration to unit, no leakage noted
3 Passed  No damage or deterioration to unit, no leakage noted

Pass/Fail Criteria -
No test sample may leak from bottle or closure. No test sample may show any deterioration which could adversely affect transportation safety or reduce its strength, cause instability in stacks of packages, or cause damage to inner packagings likely to reduce safety in transportation.
Puncture Test

Test Method: 49 CFR 178.609
Number of Packages Tested – 2
Drop Height – 1.0 meters (39.375’)

Conditioning
The packages were conditioned in accordance with 49 CFR 178.602(d) to 23+/-3°C and 50+/-5% RH for 48 hours to ensure the package and contents were at the proper temperature prior to testing. Puncture testing was conducted approximately 5 minutes after removing the test package from the conditioning chamber.

Results

<table>
<thead>
<tr>
<th>Box Number</th>
<th>Package Weight</th>
<th>Orientation</th>
<th>Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1.1 lbs.</td>
<td>Flat on short side</td>
<td>Pass - no damage</td>
</tr>
<tr>
<td>2</td>
<td>1.1 lbs.</td>
<td>Flat on long side</td>
<td>Pass - no damage</td>
</tr>
</tbody>
</table>

Pass/Fail Criteria -
A package is considered to successfully pass the puncture tests if for each sample tested: There is no leakage of the filling substance from the inner...
APPENDIX B - Calculations

1. Weight of test package
   Total Gross Weight of Sample  1.1 lbs. (0.5 kg)

2. Drop Test Height
   Packaging Group of Certification  II
   Drop Height For Class 6.2 Infectious Substances  9 meters

3. Stack Test Weight
   Load = \((118.11 - h)/h \times w\)
   Where:  
   \(118.11\) = Height of stack test (3 meters)
   \(h\) = height of package as tested and sealed
   \(w\) = weight of tested package (lbs.)

   Package Height = 7.25"
   Weight of Package  = 1.1

   \[(118.11 - 7.25) / 7.25 = 15.291034\]
   \(15.2 \times 1.1 = 16.8\)
   Test Weight = 20 lbs.

Appendix C
Test Equipment and Instrumentation

<table>
<thead>
<tr>
<th>Instrument / Equipment</th>
<th>Manufacturer</th>
<th>Model Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Split Table Drop Tester</td>
<td>LAB</td>
<td></td>
</tr>
<tr>
<td>Hydrolc Vibration Tester</td>
<td>Lamsmont</td>
<td>1500S</td>
</tr>
<tr>
<td>Weight Scale, large</td>
<td>U-Line</td>
<td>U-Line 600 lb.</td>
</tr>
<tr>
<td>Weight Scale, small</td>
<td>GSE</td>
<td></td>
</tr>
</tbody>
</table>
CONTAINER-QUINN TESTING LABS
170 Shepard Avenue  Wheeling, IL 60090
Phone: 847-537-9470
E-Mail: spowell@container-quinn.com

RE-CERTIFICATION TESTING
TESTING CERTIFICATION

Testing Performed for:
InfeKta Packaging International
Attn.: Randy Huster
1600 North Milwaukee Avenue
Unit 601
Lake Villa, IL 60046
866-847-4413

CONTAINER-QUINN TESTING LABS certifies that this package, referenced in Report Number 12992.1, has passed the standards of the DEPARTMENT OF TRANSPORTATION'S TITLE 49CFR; Performance Oriented Packaging Standards, Section 178. This package is also certified under IMDG, IATA/ICAO Regulations and the UN Recommendations on the Transport of Dangerous Goods as well as ISTA 1A Test Procedure. It is the responsibility of the end user to determine authorization for use under these regulations. The use of other packaging methods or components, other than those documented in this report may render this certification invalid.

UN MARKING (per CFR49, 178.503):

PACKAGING IDENTIFICATION CODE:
4G Fiberboard Box

PERFORMANCE STANDARD:
CLASS 6.2

PERIODIC RETEST DATE:
5/28/2020

AUTHORIZED GROSS MASS:
0.5 Kg (1.1 lbs.)

YEAR OF MANUFACTURE:
** Insert Month & Year the package is manufactured

STATE AUTHORIZING THE MARK:
USA

CERTIFICATION MARKING:
** ** Per PHMSA directive, to be replaced by manufacturer’s name and address or manufacturer’s authorized M-number

DESIGNATION:
“S” - Denotes Inner Packaging

ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTAT THAT THE PACKAGING TESTED IS MERCHANTABLE OR FIT FOR A PARTICULAR PURPOSE, ARE DISCLAIMED. In no event shall CONTAINER-QUINN TESTING LABS liability exceed the total amount paid by client for services rendered. In the event of future changes to the above referenced test standard, it is the responsibility of the CLIENT or CLIENTS REPRESENTATIVE to determine whether additional testing or updating of past testing is necessary to verify that the packaging tested remains in compliance with those standards.
Phoenix Closures, Inc.
Quality and Innovation Since 1890

063S019312S
63-S01 Buttress Style Closure

Features

Markets
- Agricultural products
- Automotive products
- Food
- Food Service
- Food oil
- Household chemicals
- Industrial products

Product Benefits
- A proven closure for the Food Oil and Agricultural Chemical markets

Options
- Available in white, several standard colors and custom colors
- Can be lined with a wide variety of liner systems including SureSeal (foam), pressure sensitive and heat induction (foil) liners
- Offset printing is available on this closure in up to three colors

Standard Pack

<table>
<thead>
<tr>
<th>Type</th>
<th>Pack Qty</th>
<th>Pallet Qty</th>
<th>Tote Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bulk U/L</td>
<td>950</td>
<td>14,250</td>
<td>0</td>
</tr>
<tr>
<td>Bulk Lined</td>
<td>950</td>
<td>14,250</td>
<td>0</td>
</tr>
</tbody>
</table>

Phone: 630.420.4750  Fax: 630.420.4769  www.phoenixclosures.com
NOTES: (UNLESS OTHERWISE SPECIFIED)
1. ALL DIMENSIONS ARE IN INCHES.
2. TOLERANCE ON ALL DIMENSIONS IS ±0.010".
3. CONTINUOUS RUN OF THREAD FROM LINER- WELL TO S-2' DIMENSION SHOWN AT BOTTOM OF SKIRT. (2 FULL TURNS)

<table>
<thead>
<tr>
<th>PITCH (IN)</th>
<th># OF TURNS</th>
<th>NOTE</th>
<th>MATERIAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>6</td>
<td>3</td>
<td>POLYPROPYLENE</td>
</tr>
</tbody>
</table>

**DRAWING #: 63 - S01 - 9312 (U)**

**SCALE:** 1/2:1

**DESCRIPTION:** BUTTRESS-STYLE CLOSURE / SMOOTH TOP

**DRAWN BY:** DMN  **DATE:** 08.13.08  **APPROVED BY:** LRE  **REV.:** 2

Phone: 630.420.4750  Fax: 630.420.4769  www.phoenixclosures.com
Phoenix Closures, Inc.

Quality and Innovation Since 1890

STANDARD FINISH

ANTI-BACKOFF FINISH

'T' DIM. (SEE CHART)

'E' DIM. (SEE CHART)

'E'' DIM. (SEE CHART)

S (@ thread top)

0.160±0.015

R0.050

R0.031

R1.305±0.005 TO FINISH CTR.

R0.016

(Ø 2.486)

45.0°

60.0°

R0.050

R0.050

(0.1224)

TO THEO. PT.

E

E'

R0.030

BLEND INTO 'DETAIL B' AT THREAD START

(0.075)

R0.030

R0.010

0.021 FLAT

R0.010

45.0°

10.0°

DETAIL A SCALE: B : 1

2.486±0.010

0.680±0.015

0.790±0.015

1 = 2.000±0.030

'R WALL PROFILE AT THREAD START ONLY SEE DETAIL B FOR R WALL PROFILE AT LOCATION OTHER THAN THREAD START'

RATCHET DETAIL (SEE NOTE 4)

GROUPS OF 5 RATCHETS, 15 BETWEEN RATCHETS

SCALE: 6 : 1

NOTES: (UNLESS OTHERWISE SPECIFIED)

1. ALL DIMENSIONS ARE IN INCHES.

2. SEE CHART FOR TOLERANCE ON ALL DIMENSIONS

3. THIS FINISH IS DESIGNED FOR USE WITH ALL PHOENIX 63-S01-XXX CLOSURES EXCEPT FOR 63-S01-2002.

4. RATCHETS USED W/ ANTI-BACKOFF STYLE ONLY. THIS FEATURE NOT INCLUDED W/ STD FINISH. MAY ALTER GROUP POSITION FOR EASE OF MOLDING BUT RATCHETS MUST REMAIN IN GROUPS OF 5 AS DEPICTED ON PRINT.

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>T (mean)</th>
<th>E (mean)</th>
<th>E' (mean)</th>
<th>TOLERANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>PP/PE</td>
<td>2.505</td>
<td>2.355</td>
<td>2.295</td>
<td>±0.017/-0.018</td>
</tr>
<tr>
<td>PET</td>
<td>2.505</td>
<td>2.355</td>
<td>2.295</td>
<td>±0.010</td>
</tr>
</tbody>
</table>

1 [06.05.08] SMOOTHED SHARP FLAT STEP IN 'E' WALL

DN:

PITCH (TPI): 6

# OF TURNS: 2

MATERIAL: 63 - S01 - FINISH

PER CHART:

DRAWING #: 63 - S01 - FINISH

DRAWN BY: DMN

DATE: 02.05.03

APPROVED BY: LRE

REV. 1

FOR USE W/ PCI 63-S01 CLOSURES (NOTE 3)

www.phoenixclosures.com

Phone: 630.420.4750 Fax: 630.420.4769
# TRI-SEAL Product Data Sheet

**MRP Description - (524)F217.050 PL FOAM**

- This data sheet describes F-217® products
- This product is a three-ply co-extruded liner consisting of a foamed Low Density Polyethylene (LDPE) core sandwiched between two layers of solid Low Density Polyethylene

## Typical Product Attributes

### Construction

<table>
<thead>
<tr>
<th>Structure</th>
<th>Solid LDPE / Foamed LDPE / Solid LDPE</th>
<th>Solid LDPE / Foamed LDPE / Solid LDPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>White or as Specified</td>
<td>White or as Specified</td>
</tr>
<tr>
<td>Density</td>
<td>0.48 ± 0.03 g/cm³</td>
<td>30 ± 2 lbs/ft³</td>
</tr>
<tr>
<td></td>
<td>0.40 ± 0.03 g/cm³</td>
<td>25 ± 2 lbs/ft³</td>
</tr>
<tr>
<td>Thickness Tolerance</td>
<td>± 0.127 mm</td>
<td>± 5 mm</td>
</tr>
<tr>
<td></td>
<td>± 0.178 mm</td>
<td>± 7 mm</td>
</tr>
<tr>
<td></td>
<td>± 0.254 mm</td>
<td>± 10 mm</td>
</tr>
<tr>
<td>Available Width</td>
<td>22.2 ~ 1016.0 mm</td>
<td>7/8 ~ 40 inch</td>
</tr>
<tr>
<td></td>
<td>25.4 ~ 228.8 mm</td>
<td>1 ~ 9 inch</td>
</tr>
<tr>
<td></td>
<td>± 1.6 mm</td>
<td>± 1/16 inch</td>
</tr>
</tbody>
</table>

### Regulatory Compliance

- **FDA Compliance**
  - 21 CFR 177.1520 (Olefins Polymers)
  - 21 CFR 177.1210 (Closures with Sealing Gaskets for Food Containers)
  - 21 CFR 175.300 (Resinous and Polymeric Coatings)

- **Drug Master File (DMF)**
  - 2434

- **Other Compliances**
  - US FDA Food Allergen Guidelines; California Proposition 65 Labelling Requirements; Limitations of Heavy Metals in Packaging per CONEG & EU 94/62/EC, Article 11

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