

Occupational Screening specimen collection for frozen shipments to Canterbury Health Laboratories

For samples that need to be sent frozen to CHL marked with a 🏶 icon

Freeze the biobottle for at least 24 hours prior to shipping.

Complete instructions below.



BD Vacutainer (TAN) z (NO ADDITIVE) 6ML







I. Fill out the request form, label the urine collection pottle & urine tubes required.

At least <u>two</u> unique identifiers must be present on the specimen & the request form.

- A. Surname and Given name (mandatory)

 And one of the following
- B. Date of birth
- C. Unique ID number



II. Remove lid, fill the pottle with urine, replace lid. Remove the sticker. Push the required tubes onto the needle as shown to fill. **One tube per test** unless stated otherwise.

e.g. aluminum, arsenic & chromium = 3 tubes required.







III. Place the form into the back pocket of the bag & specimens into a biohazard bag. Each client episode is then placed into the biobottle. Return biobottle to freezer.

Label the outer box – place courier label addressed to Canterbury Health Laboratories in the window lope that is attached to the side of the outer box. Keep biobottle in freezer until just prior to pick-up & package in outer box just before arranged pick-up time.

To Book a Pick-up. Call 0800 800 841

Please arrange pick-ups Monday – Thursday to ensure next day delivery. Avoid sending samples on the day before a public holiday.





Thank you for your purchase of a bio-freeze transportation package. The bio-freeze transport kit offers industries a cost effective and proven method of transporting biological specimens under temperature controlled conditions. Our patented product design and innovative green–ice coolant solutions offer proven specimen protection. With no dry ice required the bio-freeze may be transported by air freight as non–hazardous cargo resulting in significant cost savings.



bio-freeze

operational instructions

The bio-freeze package is tested and approved as a single use shipper only.

Any variation in the packaging or failure to follow the instructions will render this package illegal for transport purposes and therefore the seller will not be liable for any loss or injury resulting from failure of the package system.

STEP ONE: Shake the bottle for 15 seconds then place bio-freeze bottle, upright and with lid off, into freezer for a preferred period of 36 hours, or a minimum of at least 24 hours (allowing green bio-liquid to freeze).

Normal Domestic Freezer: -10 degrees C. Industrial Freezer: -70 degrees C.

Please check that the freezer is turned up to maximum cooling level, as this will deliver the best results.

STEP TWO: Once frozen, wrap specimen in bubble wrap bag provided and place into bio-freeze bottle. Screw lid on firmly and place bio-freeze bottle into polystyrene box and close carton.

STEP THREE: Close locking tab on box. Tape is also recommended to ensure extra strength and security. Mark and label outer carton to applicable shipping regulations for road or air freight.

Manufacturer/ Agent/ Distributor will not be liable if the blo-freeze packaging system is not used according to instructions provided herein.

NOTE: There may be some condensation on the outside of the bio-freeze bottle when frozen or thawing (this is normal).

bio-freeze recycling

All bio-bottle products are environmentally friendly and can be recycled



bio-freeze

specifications

UN:4G/CLASS6.2/14/NZ/CAA43582-22 Test Certificate Number: INZ43478-01 Civil Aviation Approval Number # CAA43582-22

Capacity: 1.0L Height: 250.0mm Diameter: 145.0mm

Opening: 110.0mm tapering to 75.0mm

bio-freeze

contents list

Fiberboard Carton
Polystyrene Insert
bio-freeze Bottle
Green Lid with Neoprene Seal
Bubble Bag
Label
Absorbent Material

www.bio-bottle.com

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TUBE CAPACITY OF BIO BOTTLES FOR RETURNING SAMPLES TO CHL	
BIO BOTTLE SIZE	APPROXIMATE TUBE CAPACITY
Blue Lid Bio Bottle (Small)	12
Orange Lid Bio Bottle (Medium)	30
Yellow Lid Bio Bottle (Large)	50
	12

Please refer to the flow charts for packing instructions for each Bio-Bottle.

The tube numbers above are a guide only

For additional support please contact:

Patient & Client Services Team

Labinfo@cdhb.health.nz

03 364 0484

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