# EcoToiner 24 TM

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## Degradable is now available for the laboratory. Make it your choice and protect your environment.

The Simport EcoTainer 24<sup>™</sup> will biodegrade to become some of the soil's organic components in less than 7 years instead of up to 400 years when using conventional plastics.

B350ECO



simport.com

# INTRODUCING THE NEXT GENERATION **OF 24-HR URINE COLLECTION CONTAINERS B350ECO**

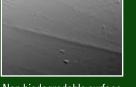
### 24-HR Urine collection container

#### The Simport<sup>®</sup> EcoTainer 24<sup>™</sup> will biodegrade to become some of the soil's organic components in less than 7 years, instead of up to 400 years when using conventional plastics.

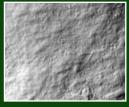
The Simport<sup>®</sup> URISAFE<sup>®</sup>, one of the most innovative 24-HR Urine Containers on the market today, is now available in a new version: The EcoTainer 24<sup>™</sup>, a rapidly degradable URISAFE<sup>®</sup> Container. Plastics take hundreds of years to degrade naturally in the environment. The Simport<sup>®</sup> EcoTainer 24<sup>™</sup> will biodegrade to become some of the soil's organic components in less than 7 years when in constant contact with the soil compared to up to 400 years when using conventional plastics. The only necessary condition for the EcoTainer 24<sup>™</sup> to biodegrade is constant contact with other degrading material. No heat, physical stress, oxygen or sunlight required. The EcoTainer 24<sup>™</sup> has the ability to break down safely and quickly, by biological means, into the raw materials of nature and disappear into the environment.

- Does not contain heavy metals
- No negative effect to its physical properties
- No heat, light or mechanical stress needed for product breakdown
- No toxic residue
- Fully degradable within 7 years aerobically or anaerobically

#### Image of high-density polyethylene surface after 12 months soil burial



Non biodegradable surface



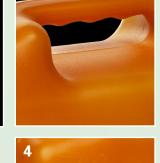
Surface of the EcoTainer 24"

## Uniquely designed to be the most user friendly









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#### The unique snap valve pour spout:

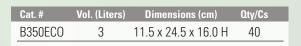
- · Controlled flow rate for better handling of poured volumes
- · Reduced risks of aerosol contamination when pouring
- Eliminates splashing and exposure to hazardous body fluids

#### Low form design:

- · Convenient refrigerator storage with less wasted space
- · Anatomically designed for ease of patient use
- Large 80 mm screw lid

#### **Chemical and physical resistance**

- Can be subjected to freezing, thawing and EtO gas sterilization without causing changes in materials or physical appearance
- Metal free and resistant to hydrochloric acid
- Can be gamma sterilized
- 1 The unique snap valve pour spout is easily popped open and offers dripless pouring
- 2 Specially designed leakproof screw cap with liner for safer transport
- Large centrally located handle for good balance and ease of manipulation 3
- 4 In regular position, sample volume can be read in 100 ml increments
- Place container in upright position and sample volume can be read in 100 ml increments 5





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