

Product Description

Small clear biodegradable bag liners.

- Environmentally-friendly biodegradable bag
- Made with polythene containing a bio-additive that accelerates the degradation process
- Polythene will degrade and then disintegrate in anything from 2-5 years
- Breaks down into carbon dioxide, water, biomass and humus - all environmentally-benign materials
- Green leaf logo printed on the bag to denote an eco-friendly product.
- Food-safe polythene suitable for a range of packing applications.
- Fully recyclable bag
- Shelf life of one year

Application

To be used inside SR-TEK pressure vessels as protective liner to keep internals clean.

Compatible with a wide range of chemicals and industrial fluids such as acetone and acetone-based fluids.

Instructions

1. Insert liner inside reservoir body
2. Ensure the liner is fully opened and inserted inside the vessel.
3. Ensure the liner is pushed all the way to the bottom of the vessel and the top edges do not cover the vessel's top sealing edge
4. Liners should be stored out of direct sunlight in a cool, dry place. Failure to do so may reduce their shelf life.
4. Do not re-use liner after emptying the vessel



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Technical Information

Material:	Polythene & bio-additive
Compatibility	ST Series Pressure Vessel
Capacity:	1L, 2L & 5L
Dimensions 1L Liner	152mm (h) x 203mm (w)
Dimensions 4L Liner	200mm (h) x 290mm (w)

Availability & Pack size

Compatible with 1L, 2L and 5L ST Series vessels in packs of:

10 liners	250 liners
50 liners	500 liners
100 liners	1000 liners

Contact us for part numbers and prices.

Price and Lead time

The biodegradable liners are available at a competitive price and lead time. Contact us for a quote.

Storage Instructions

Biodegradable bags should be stored out of direct sunlight in a cool, dry place. Failure to do so may reduce their shelf life.

Health & Safety

The liners are safe to use and simple to install, reducing risk of operators and outer shell coming into contact with and chemicals placed inside vessels. It is safe for use up to 100psi

How to Dispose

Suitable for recycling until bag starts to degrade. Does not meet the rapid biodegradation timescale for EN13432 (90% in six months) and the process will take several years.

Not suitable for industrial composting, as requires presence of oxygen to break down. Can be disposed of in the general rubbish as a last resort option (will break down in upper regions of landfill).