

# Help Control Infection's by Using Miller Bags!

A new tool in the fight against infectious disease available NOW from Miller Bags - Infection Control (Cytotoxic) Laundry Bags Made from Hydropol™, a plastic technology from Aquapak Polymers that is completely hot water soluble... these bags dissolve in the washing machine!

The Benefits for Infection Control Protocols

- Greatly minimizes exposure risk as contaminated laundry only needs to be handled one time: Bagged laundry can be loaded directly into washing machines.
- Bags are very strong and puncture resistant with excellent barrier qualities (oxygen, solvent, petrochemical, grease and oil).
- Absolutely no residue in the washing machine, Hydropol plastic dissolves in hot water, breaking down into water, carbon dioxide and non-toxic mineralized biomass.
- Excellent transparency with over 90% transmission rate when tested to ASTM D1003 verified to ISO 14782

Replace your traditional laundry bags and risky laundry protocols. This one touch laundry solution will immediately impact the safety and well-being of healthcare workers, first responders, hotel and hospitality staff...and the people they serve.

How does this effect infectious disease safety protocols?

By providing a solution for minimum touch laundry service, Miller Bags greatly reduces workers' direct exposure to virus or disease contaminated bedding, clothing, or food service textiles.

How can a plastic that dissolves in the laundry be safe?

A patented PVOH base resin has been well established and tested as safe and non-toxic, including certified as marine safe. The material breaks down into water, carbon dioxide and mineralized biomass: there are no resultant toxins nor microplastics.

Will this foul the washing machines?

No, the plastic material completely dissolves and leaves absolutely no residue on the laundry or in the machine.

Is this plastic strong?

Absolutely. High bi-axial strength and puncture resistance (x2.5 strength HDPE by weight)

Are they being used now?

Yes, please visit <https://www.aquapakpolymers.com/products/laundry-bags/> for case studies

This sounds too good to be true, do you have any deeper information this plastic product.

Yes. A white paper is available at <https://www.aquapakpolymers.com/wp-content/uploads/2019/10/White-Paper-version-August-2019-.pdf>

How can I purchase?

You can call, email or inquiry on our website: [www.millerbags.com](http://www.millerbags.com)