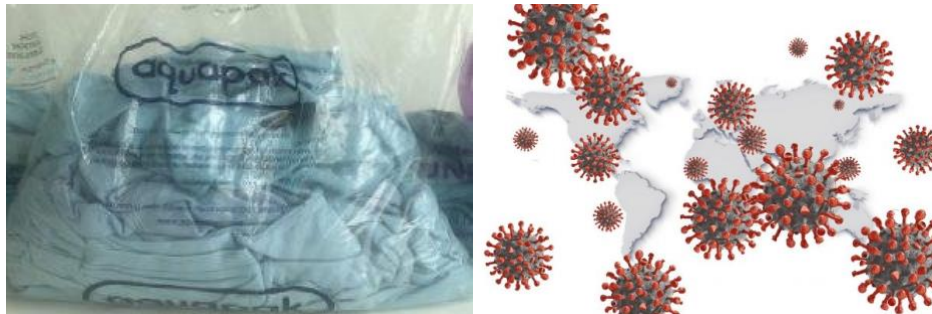


C.1- Green Soluble plastic bags AQUAPAK/HYDROPOL

<https://www.aquapakpolymers.com>

Bags for Infection Control

- Aquapak has created a plastic technology that has full functionality as a packaging solution in the modern world that is recyclable and environmentally safe.
- Aquapak's innovative polymer resin, called Hydropol™, is sold to our ever-growing network of packaging manufacturers.
- These larger bags are formulated for industrial applications, such as hospital or commercial laundries where a higher performance bag is required for transportation of infected linen, and a higher temperature / more rigorous wash cycle is used. Strong with excellent barrier properties.



Applications - Soluble Domestic Laundry Bags



<https://youtu.be/HpH99yKwTV8>

Study Cases



New South Wales Health Australia Australia

DB Packaging has worked with New South Wales Health in Australia successfully to develop an "eco" laundry bag made from Aquapak's Hydropol™ that meet required standards of strength and barrier whilst negating the contamination risk when handling dirty linen.



DB Packaging HWS laundry bags
<https://youtu.be/ACHxN5Jy-Qs>



Trinity Healthcare USA

A Trinity Healthcare site in Massachusetts, USA has trialled hot water- soluble laundry bags made from Hydropol™ to see how they compared with their current water-soluble bags.

The bags were evaluated successfully in multiple departments and in parallel by their contract laundry supplier. This site has subsequently ordered Hydropol™ laundry bags for use in its urgent care, OBGYN, adult medicine & pediatric departments.