

Redipor® Barrier Pack

Cherwell Laboratories VHP Resistant Packaging

The diagram below presents Cherwell's Redipor® Barrier pack packaging, comprising of three layers with the barrier pack as the final inner layer. The barrier pack prevents the penetration of Vaporised Hydrogen Peroxide gassing (VHP) to the plates.

The illustration demonstrates the sterility assurance with each layer, following exposure to gamma radiation. It allows the plates to be easily handled without the risk of introducing contaminants, while transporting product through each stage of a facility.

Ensuring consistent, reliable prepared media that delivers confidence in sampling.



Cardboard Box

- Sealed on all edges
- Irradiated
- Labelled with Irradiation Indicator and Product Information

Inner Plastic Layer

- Hanging Hole for suspending during VHP
- Easy Tear Incision on closure
- Labelled with Irradiation Indicator and Product Information
- Material: OPA/PE/EVOH/PE

Outer Plastic Layer

- Easy Tear Incision on closure
- Material: LDPE

Outer Polythene Bag

- Sealed
- Material: LDPE