



## Triple Bagged TPP Products (3-B)

The innovative triple bagged packaging solution from TPP meets the increasingly more stringent clean room requirements. This was developed in accordance with the goal to always achieve the highest standards. And clearly the packaging is just as important to us as is the contents.

The 3-B products provide noticeably more safety in grade clean aseptic room productions. With the standard packaging, contamination adhering to the outside of the bag could be unintentionally carried into cleanroom areas. The 3-B packaging system prevents contamination from reaching highly sensitive production areas, thus significantly increasing safety for handling substances in a sterile environment.

This packaging is ideal for use in dedicated areas where the sterile transfer of product is essential.

- Each product is triple-wrapped in three easy peel-open bags offering ease of handling
- Each bag is marked with a security number: **3** – outer, **2** – middle, **1** – inner bag the subsequent numbering helps to → show status of packaging
- Once bag **3** is removed, no contamination can enter the cleanroom area via the packaging
- Innermost bag **1** is labeled with the product data: description, lot number and EXP. This avoids mix-ups, time-consuming filling processes and ensures traceability
- The safety-open-style peel-open bags are increasing sized, so that during handling of one bag the next inner bag is not accidentally broken rendering it contaminated

### Additional features

- SAL-value:  $10^{-6}$  for high sterilization requirements
- Quality certificates to be generated on [www.tpp.ch](http://www.tpp.ch)

All these details offer a convenient packaging solution.

Delivery time: Note that this product range is not a stock item but manufactured to order, a minimum order quantity may apply



## Method of Use

### Step 1

#### Bag 3 , Laboratory

Carefully peel-open the outer bag 3 in the non-sterile environment. Pull out bag 2 by staff within the sterile operating area, ensuring a sterile transfer from one area to the next.



### Step 2

#### Bag 2, gowning area

Carefully peel-open bag 2 in sterile environment and removing bag 1 by staff within the sterile operating area, ensuring a sterile transfer through the gowning area to the aseptic zone.



### Step 3

#### Bag 1, aseptic room

Remove product from bag 1 within the sterile field and usage of product as required in tissue culture grade clean aseptic room.

