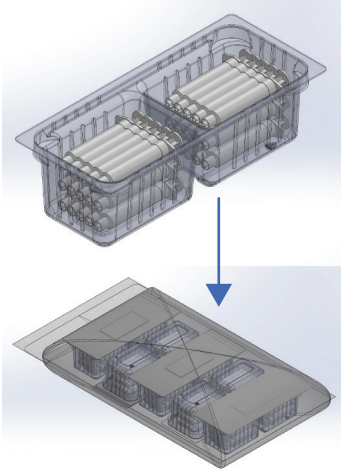




## BD Syringe Information



Example of 5 Trays per Outer Bag

HCT's custom, sterile bulk packaged BD Syringe trays are designed for high volume compounders. All syringes are laid unidirectionally in each tray, multiple trays are packaged in a poly overwrap and sterilized to ensure all contents inside the poly bag are sterile including the trays themselves. This packaging configuration allows for these syringes to move through different ISO classes in a highly-efficient way, reducing labor and sanitization materials.

- An additional AQL inspection is taken of the bulk non-sterile syringes including visual verification of any printing errors in the syringe graduations. It also includes visual inspection of contamination on the syringes, such as visible particles on the surfaces of the syringes.
- An additional wipe-down occurs upon receiving the bulk syringes in the bulk poly bags to remove particles and other materials.
- A daily visual inspection occurs dedicated to identifying foreign particles within the Cleanroom setting.

## Packaging Summary

### Syringe Material Information:

**Barrels, Plunger Rods, Tip Shields:** Polypropylene

**Stopper:** Synthetic Elastomer

**Lubricant:** Silicone

### Syringe Tray Information:

All syringes oriented the same direction inside tray.

**Tray Material:** High Impact Polystyrene

**Tray Lid Material:** Coated Tyvek for breathable easy peel

**Bag Material:** 13" x 24" 4mil Polyethylene with 3" Tyvek header

### Sterilization and Shelf Life:

**Modality:** Ethylene Oxide Sterilization following EN ISO11135-1. ETO residues are within applicable regulations

**Shelf Life:** 3 years

## Sterile Bulk Packaged BD Syringe Tray Ordering Details



Order No.	Description	Syringes per Tray	Trays per Outer Bag	Total Syringes per Case
HCTBD1ML-ST	1mL Slip Tip	50	5	1250/CS
HCTBD1ML-LL	1mL Luer Lock	50	5	1250/CS
HCTBD3ML-LL	3mL Luer Lock	50	5	1250/CS
HCTBD5ML-LL	5mL Luer Lock	30	5	750/CS
HCTBD10ML-LL	10mL Luer Lock	25	5	625/CS
HCTBD20ML-LL	20mL Luer Lock	TBD	TBD	TBD
HCTBD30ML-LL	30mL Luer Lock	TBD	TBD	TBD
HCTBD60ML-LL	60mL Luer Lock	TBD	TBD	TBD