

High Density Polyethylene Carboy Product Disclaimer

Description:

Carboys are specially designed to improve performance in laboratories. The versatility of the VersaCapTM system and the optional spigot allow the carboy to be customized to fit any purpose. Carboys are designed to be leak proof. Handles on the top and bottom make the carboy easier to lift. The innovative, rectangular base takes up less space than a traditional round carboy.



Product Features:

- HDPE resin is food grade, and conforms to USP Class VI standards
- Larger opening at the top for easier filling and cleaning (Available on the 20 and 40 Liter models)
- Larger handles on the top, and grips on the bottom make lifting easier
- Carboys are easily identified with volume and material embossed on three sides
- Space saving, rectangular design makes optimum use of your lab bench
- VersaCap[™] Technology
- Cap and Spigot are autoclavable

WARNING

DO NOT use carboys under pressure, vacuum or heat greater than 71°C. Such use may result in product failure and/or personal injury.

DO NOT store strong oxidizing agents in carboys.

DO NOT place any plastic labware in a flame.

DO NOT mix any chemicals that may result in a thermic reaction, which can cause product failure

Consult local fire codes prior to storage of flammable liquids in carboys.

Consult OSHA guidelines prior to handling or lifting filled carboys.

High Density Polyethylene carboys are not designed for long term storage of strong acids or organic compounds

Use graduation marks for reference only, accuracy is \pm 5%.

If applicable: Using the spigot as a handle can ruin the threads and causing the spigot not to seal properly.

High Density Polyethylene material is not autoclavable.

Cleaning:

Carboys need to be cleaned by hand using a non-abrasive, neutral pH, mild detergent that does not contain a sheeting agent.

Cap and Spigot Cleaning: (if applicable)

- 1. Remove O-ring from cap.
- 2. Disassemble the spigot.
- 3. Spray and wipe spigot, cap and the O-ring with 70% Isopropyl Alcohol.
- 4. Rinse all parts with DI water.
- 5. Replace O-ring in cap.
- 6. Autoclave the cap and spigot at 121°C at 15 psi for 20 minutes.