













This list of biological safety supplies is intended to be a resource and is by no means an endorsement of a particular brand of product or vendor. Questions regarding this list as well as alternatives to the products provided in this list should be addressed to the University's Biological Safety Officer at 8-8405.

Item	Description	Order Number
<p>-Required for Biosafety Level 2 (BSL-2) or higher</p>  <p>For venting incubators, ovens and lyophilizers</p>	<p>Whatman* HEPA-Vent* Filter Assure sterile air for mixing, filling, storing, fermenting, and transporting with this Whatman filter. Glass fiber filter is treated to be mildly hydrophobic; repels moisture, prevents bacterial growth; 0.3µm particle retention unaffected by autoclaving. Bidirectional flow. 16cm² filter area. Inlet/Outlet: 1/4-3/8 in. tapered hose barb Whatman No.: 6723-5000</p>	<p>Fisher Scientific: 09-744-79</p>
<p>-Required for Biosafety Level 2 (BSL-2) or higher</p>  <p>For Vacuum Aspiration Line Protection</p>	<p>Whatman* Vacu-Guard* Filter Meets OSHA Standard 1910.1030 as an engineering control to protect healthcare workers from Bloodborne pathogens—including Hepatitis B Virus and HIV. Installed inline, filter can isolate and confine infectious materials, preventing fluid and aerosol contamination of vacuum pumps or aspiration suction systems, and eliminating hazardous exhaust. PTFE membrane retains 99.9% of air/gas particles >=0.1µm. Filter area, 16cm² Inlet/Outlet: 1/4-3/8 in. tapered hose barb; Whatman No.: 6722-5000. Inlet/Outlet: 3/8-1/2 in. tapered hose barb; Whatman No.: 6722-5001</p>	<p>Fisher Scientific: 09-744-75 09-744-76</p>
 <p>For Pipette disposal</p>	<p>Whitney Products Pipet Keeper* A point-of-use biohazard disposal receptacle for contaminated pipets, swabs, loops and other long items up to 14 in. (36cm) in length. Made of sturdy paperboard, each unit is designed with an internal plastic lining with webbed corners to contain liquids. The unit has an interlocking top with reclosable flap, ensuring that contents do not spill out. Terminal*Biohazard Pipet Keepers are packaged flat to maximize storage space. Each box folds out to 3 W x 3 H x 14 1/2 in. L (7.6 x 7.6 x 36.8cm) and accommodates up to 2100cc of material Whitney Products, Inc. No.:BH2006</p>	<p>Fisher Scientific: 14-375-268</p>

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 <p>Bacti-Cinerator IV</p>	<p>The Bacti-Cinerator IV sterilizes by infrared heat (Heater Element contains no asbestos) - organic material is incinerated deep inside the ceramic tunnel. To use, simply insert loop or needle into the tunnel.</p> <p>Complete sterilization takes only 5 to 7 seconds at optimum sterilizing temperature of 1,500°F. There is no need to wait for the loops or needles to turn red. Unit does not require oxygen so it can be used in anaerobic chambers. Operates on 120 Volt, 60 Hz. UL approved.</p> <p>Great alternative for Bunsen burners in Biological Safety Cabinets</p>	<p>Electron Microscopy Sciences: 62420-10</p>
 <p>Disposable Barrier Gown</p>	<p>Full-cover gown with ties at neck and waist is made of durable polyethylene-coated polypropylene. These fluid resistant gowns are good substitutes for conventional laboratory coats especially when contamination from soiled lab coats can be an issue.</p>	<p>Lab Safety Supply: 32187</p>
 <p>Fluid-Resistant Lab Coats</p>	<p>Fluid-resistant lab coats provide an excellent barrier between you, your street clothes, and biohazardous fluids. These lab coats can be laundered through the University's Housing Services. Contact Andrew Lawson at 8-8405 for more information</p>	<p>Fisher Scientific: 17-987-196D</p>
 <p>Nitrile Gloves</p>	<p>VWR® MICROGRIP® PURPLE NITRILE® Poly-Coated Powder-Free Gloves PURPLE NITRILE formulation provides excellent strength and durability. Latex-free. Microtextured for enhanced grip. Polymer coating for easy donning. Ambidextrous. Beaded cuff. Length: 26cm (10"). Thickness: 5.5mil (finger), 5.1mil (palm). Great alternative to latex gloves</p>	<p>Mellon Stores</p>

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 <p>Biological Waste Bags</p>	<p>Biological waste bags must be used to dispose of all cultures, stocks, isolates and all non-sharps contaminated with biological materials.</p>	<p>EH&S (www.cmu.edu/ehs)</p>
 <p>Biological Waste Box</p>	<p>Biological waste boxes are used to store and package biological waste bags.</p>	<p>EH&S (www.cmu.edu/ehs)</p>
 <p>Sharps Containers</p>	<p>Sharps containers are used to dispose of needles, plastic pipette tips, razors, scalpels, and other items that can puncture human skin.</p>	<p>EH&S/Mellon Stores (www.cmu.edu/ehs)</p>
 <p>Splash Goggle</p>	<p>The AOSafety Chemical Splash Goggle weighs just 1.8 ounce. Significantly less than other Splash Goggles. The contoured low profile design makes the AOSafety goggle far less bulky than other goggles. The soft PVC shroud gently hugs the face, making it very comfortable. The Splash GoggleGear has three lens angle adjustments for custom fit. The DX™ anti-fog hard coat resists fogging, scratching, and static. Meets ANSI Z87.1 - 2003 and CSA Z94.3 splash goggle standards.</p>	<p>Fisher Scientific: 19-038-484A</p>
 <p>Face Shield</p>	<p>Face shields must be worn to protect eye and face protection when there is the potential to generate biohazardous splashes or splatters.</p>	<p>Fisher Scientific: S476002</p>