What Hazards Lurk in Your Laboratory?

Whether you’re performing basic laboratory procedures, containing a chemical spill, handling broken glassware, or working with radioactive or biological agents, the risk of injury is ever-present. That’s why proper safety equipment is vitally important for the protection of workers in all clinical, industrial, and academic laboratories.

The first step in choosing the right protection is determining your most common risks:

- Do you need protection from hazardous chemicals or sharp-edged objects such as broken glass?
- Do you work in an environment where liquid handling poses a chemical splash or slip/fall risk?
- Does your work involve infectious agents?

After you’ve determined the dangers you need to address, you can begin to identify the appropriate safety equipment to suit your requirements. Use the hazard/product matrix on the back of this brochure, or call your Fisher Safety Sales or Customer Service Representative for help and answers.

Table of Contents

Looking for more information about specific hazards and suggested products?

See these pages:

Chemical Exposure Hazards...............................................................2-6
Biohazards..........................................................................................7-10
Radiological Hazards........................................................................11-12
Glassware-handling Hazards.........................................................13
Slip and Fall Hazards........................................................................14
Hazard/Product Matrix......................................................................15

For Expertise

Fisher Safety is one of America’s leading suppliers of safety products and services and controlled environment supplies. Our team of over 140 specially trained safety experts, strategically located throughout North America, can offer you the support you need for all of your safety concerns.

For a Premium Product Offering

With a portfolio of over 65,000 products from 1000 suppliers, Fisher Safety has access to the most respected brands of safety and PPE products, allowing us to serve as your single source for thousands of safety products.

For Advanced e-Commerce Capabilities

Fisher Safety leads the industry in providing advanced e-commerce solutions for our customers. Our Web site provides our customers with a powerful procurement tool that delivers real-time availability and contract pricing information in a secure ordering environment.

For Global Reach and Logistic Solutions

With 14 warehouses across the country, Fisher Safety services customers through a nationwide network of advanced distribution centers. Our extensive national network enables us to provide exceptional service to our customers. We also have operations in 150 countries with 44 distribution locations worldwide.
What You Need to Know About Chemical Exposure Hazards

A hazardous chemical is defined by OSHA as any chemical that is a health hazard or a physical hazard.

Health Hazard:
OSHA defines a chemical health hazard as a chemical for which there is statistically significant evidence (based on at least one study conducted in accordance with established scientific principles) that acute or chronic health effects may occur in exposed employees. Chemicals covered by this definition include carcinogens, toxic or highly toxic agents, reproductive toxins, irritants, corrosives, sensitizers, hepatotoxins, nephrotoxins, neurotoxins, agents that act on the hematopoietic system, and agents that damage the lungs, skin, eyes, or mucous membranes.

Physical Hazard:
OSHA defines a physically hazardous chemical as a chemical for which there is scientifically valid evidence that it is a combustible liquid, a compressed gas, explosive, flammable, an organic peroxide, an oxidizer, pyrophoric, unstable (reactive), or water-reactive.

Chemical hazard exposure may occur by:
- Skin absorption or contact
- Injection
- Spill or splash
- Aerosol distribution with exposure on skin
- Contact with eyes
- Inhalation
- Ingestion
- Explosion (such as a flammable chemical fire ignition)

Potential risks of chemical exposure include:
- Respiratory damage
- Burns
- Dermatitis
- Loss of vision
- Physical disability
- Acute mild or severe injury
- Chronic toxicity including cancer and death

APPAREL

DuPont™ Tyvek® Coveralls
Full-length coveralls are cut generously for wearing over clothing. Provide excellent inherent protection against sub-micron airborne particles. Also provide limited splash protection. With open wrists and ankles. Case of 25. Alert: Not for use around heat, flames, sparks or in potentially flammable or explosive environments.
CAT. NOS. 013611A through -F (S to 3XL)

Kimberly-Clark® KleenGuard® A70 Chemical Spray Coveralls
Feature taped and bound seams. Design offers 12% more chest room and 8% longer body length. Elastic waist for better fit. Water-resistant zipper and wick-away lining for enhanced comfort. With elastic wrists and ankles, attached hood. Case of 12.
CAT. NOS. 19166491 through -96 (M to 4XL)

Fisher Safety understands the critical risks associated with chemical exposure hazards and carries a wide variety of safety products that may help to protect against this risk. (Note that engineering controls such as chemical fume hoods should be used where possible to minimize chemical exposure.)
DuPont™ Tychem® QC Coveralls
CAT. NOS. 18999593A through -D (L to 3XL)

DuPont™ Tychem® SL Coveralls
DuPont™ Tyvek® fabric laminated with Dow Saranex®-23P film. Useful when handling many wet and dry chemicals, and certain hazardous materials such as PCBs. Bound seams are tightly sewn with a reinforced outer binding to increase strength and particle barrier. Case of 12. Alert: Not for use around heat, flames, sparks or in potentially flammable or explosive environments.
CAT. NOS. 187060A through -E (S to XXXL)

Neese™ Three-Piece Acid Suit
Constructed of heavyweight 13 oz. PVC/polyester knit coated on both sides. Offers splash protection with a broad range of chemicals. Double welded seams. Storm flap conceals dielectric snaps. Flame retardant.
CAT. NOS. 1916352B through -H (M to 5XL)

Fisherbrand® Unisex Lab Coats
CAT. NOS. 19166223 through -29 (XS to 3XL)

Fisherbrand® Polycarbonate Faceshield
Large, 8.5” high (21.6cm) molded polycarbonate window offers outstanding splash protection. Provides 99.9% UV protection up to 380nm. Ledge on headgear prevents fluid from splashing down inside the window. Alert: Faceshields should be used in conjunction with protective spectacles or goggles to ensure appropriate eye protection against chemical splash or impact.
CAT. NO. 189994542

Fisherbrand® Chemical Splash and Impact Goggles
Impact goggles protect eyes from dust, mist, and other airborne particles; perforations on goggle top and sides provide direct ventilation. Chemical-splash goggles resist a wide range of chemicals and feature indirect ventilation to direct airflow over the lens. Meet ANSI® Z87.1-2003 and CSA standards.
CAT. NO. 19181503 (Impact Goggles)
CAT. NO. 19181504 (Chemical-Splash Goggles)

Fisherbrand® 200 Series Spectacles
CAT. NO. 191302088 (Black Frames)
CAT. NO. 191302089 (Blue Frames)

Fisherbrand® Racer Series Qualifier Eyewear
Flared single-lens design provides sleek protection; a soft nose bridge and soft, bayonet-style side arms grip the face and temples lightly but firmly for a comfortable, confident fit. Scratch-resistant polycarbonate lenses block >99.9% of harmful UV radiation. Lightweight black frames are durable and comfortable. Pack of 12.
CAT. NO. 190421000 (Clear)
CAT. NO. 190421001 (Dark Gray)
CAT. NO. 190421002 (Flash Mirror)

Uvex® Genesis® Protective Spectacles
CAT. NO. 19040143

Did you know?
More than 13 million U.S. workers are exposed to chemicals that can be absorbed through the skin.
Source: NIOSH
EYE/FACE PROTECTION (CONTINUED)

**AOSafety® Light Vision LED Eyewear**

CAT. NO. 19165235 (Light Vision)
CAT. NO. 19040064 (Light Vision2)

**DID YOU KNOW?**
Around 30% of workplace eye injuries are caused by contact with chemicals that are harmful to the eyes.

**EYEWASHES AND SHOWERS**

**North™ Emergency Eye and Skin Flush Stations**
Buffered Eye-Lert® eyewash is a soothing, normal saline solution with pH close to that of human tears. Quickly neutralizes varying quantities of acids and caustics. Bottles are date-coded and have nonreplaceable snap-off caps to ensure sterility.

CAT. NO. 19348421 (Single Bottle Station, 16 oz.)
CAT. NO. 19348422 (Single Bottle Station, 32 oz.)
CAT. NO. 19348420 (Double Bottle Station, 16 oz.)
CAT. NO. 19348423 (Double Bottle Station, 32 oz.)
CAT. NO. 19160354 (Single Station, Station Only)
CAT. NO. 19160355 (Double Station, Station Only)

**Sperian® Fend•all 2000™ Emergency Eyewash Station**
Delivers a steady, soft ribbon of 100% sterile saline from a 100% sterile delivery system. Alarm sounds upon both activation and completion, ensuring 15-minute flush time. Each cartridge contains 6.87 gal. (26L) of 100% sterile saline solution. Constant flow rate meets ANSI® Z358.1-2004.

CAT. NO. 19811406 (English-Language Version)

**Fisher Safety™ Gravity-Fed Eyewash Stations**
Self-contained, with removable, transparent yellow tank. Capacity: 7 gal. (26.5L). Activated with one quick pull of hinged black arm. Can be wall mounted or placed on table or countertop. Available with insulated heater jacket that maintains water temperature at 24°C (75°F) in weather conditions down to -29°C (-20°F).

CAT. NO. 191202030 (Without Heater Jacket)
CAT. NO. 191202032 (With Heater Jacket)

**GLOVES**

**North™ Silver Shield®/4H® Laminate Gloves**
Protect against solvents, hydrocarbons, ketones, and acids. Made from an exceptionally thin, lightweight, five-layer laminate of PE and EVOH. Help to reduce hand fatigue and provide exceptional dexterity. Thickness: 2.7mil. Can be used alone or as a permeation-resistant liner. Ambidextrous. Pack of 10.

CAT. NOS. 18999431A through -C (14.5” long, Sizes 6 to 8)
CAT. NOS. 18999431D through -F (16” long, Sizes 9 to 11/12)

**Best Glove® Master™ Latex Gloves**

CAT. NOS. 1139525A through -D (S to XL)

**North™ Nitri-Knit™ Gloves**
Constructed of dip-coated blue nitrile coating permanently bonded to inner liner. Textured finish provides sure-grip on oily, wet, or dry objects. Cotton interlock knit liner adds strength and comfort. Insulated gloves are tested up to 500°F for short durations and 300°F for longer needs. Pinked cuffs. Pack of 6.

CAT. NOS. 191501051 through -55 (12” long, Sizes 7 to 11)
CAT. NOS. 191501056 through -60 (24” long, Sizes 7 to 11)

**AOSafety® Light Vision LED Eyewear**

CAT. NO. 19165235 (Light Vision)
CAT. NO. 19040064 (Light Vision2)

**DID YOU KNOW?**
Improper handling of flammable liquids is the leading cause of industrial fires.

**FIRE FIGHTING**

**Amerex® CO₂, Extinguishers**
Electrically nonconductive agent is effective against Class B flammable liquid fires. Safe for use on clothing, equipment, valuable documents, or food. Lightweight aluminum cylinder. All-metal valve construction.

CAT. NOS. 19029089 (10 lb.) and 19029091 (15 lb.)

**GLOVES**

**North™ Silver Shield®/4H® Laminate Gloves**
Protect against solvents, hydrocarbons, ketones, and acids. Made from an exceptionally thin, light-weight, five-layer laminate of PE and EVOH. Help to reduce hand fatigue and provide exceptional dexterity. Thickness: 2.7mil. Can be used alone or as a permeation-resistant liner. Ambidextrous. Pack of 10.

CAT. NOS. 18999431A through -C (14.5” long, Sizes 6 to 8)
CAT. NOS. 18999431D through -F (16” long, Sizes 9 to 11/12)

**Best Glove® Master™ Latex Gloves**

CAT. NOS. 1139525A through -D (S to XL)

**North™ Nitri-Knit™ Gloves**
Constructed of dip-coated blue nitrile coating permanently bonded to inner liner. Textured finish provides sure-grip on oily, wet, or dry objects. Cotton interlock knit liner adds strength and comfort. Insulated gloves are tested up to 500°F for short durations and 300°F for longer needs. Pinked cuffs. Pack of 6.

CAT. NOS. 191501051 through -55 (12” long, Sizes 7 to 11)
CAT. NOS. 191501056 through -60 (24” long, Sizes 7 to 11)

**DID YOU KNOW?**
Improper handling of flammable liquids is the leading cause of industrial fires.

Source: OSHA
Kimberly-Clark® KleenGuard®
G80 Purple Nitrile® Chemical-
Resistant Gloves


CAT. NOS. 19166514 through -18
(Sizes 7 to 11)

Ansell® Barrier® Gloves

Made from an exceptionally thin chemical-resistant, five-layer film. Patented electronic seam fusion technology securely seals protective film and liner together. Integral, nonwoven liner helps absorb and dissipate perspiration for a cooler, more comfortable fit. Hand specific. Thickness: 2.5mil.

CAT. NOS. 19034564A through -F
(Sizes 6 to 11)

3M™ 6000 Series Reusable Half Facepiece

Combines features of both reusable and disposable respirators to provide effective protection. Lightweight half facepiece features adjustable headstraps and cradle suspension. Low-profile facepiece offers excellent visibility and allows comfortable wearing of safety spectacles.

CAT. NOS. 1798659A through -C (S to L)

3M™ 6000 Series Reusable Full Facepiece

Soft, lightweight facepiece material and easy-to-use headstraps. Large lens with scratch-resistant hardcoat. No retainers or extra parts needed to attach filters, cartridges, or dual airline. Requires limited maintenance time, reducing need for expensive repair programs.

CAT. NOS. 189954555 through -57 (S to L)

Cartridges for 3M™ 6000 and 7000 Series Respirators

For use with 3M™ Facepieces 6000 Series or 3M™ Facepieces 7000 Series with bayonet cartridge holders against a variety of gases, vapors, and particulate hazards according to NIOSH approvals. Pack of 2.

CAT. NO. 1798611A (Organic Vapor)
CAT. NO. 1798611C (Organic Vapor/Acid Gas)
CAT. NO. 189994566 (Multi-Gas/Organic Vapors)

Fisherbrand® Assorted Colored Label Tapes

Strong, durable, oil resistant, waterproof, and acid resistant. 1/2” (13mm) tape is available on 14 yd. (13m) rolls. Withstands temperatures from -23° to +121°C (-10° to +250°F). Can be written on with pen, pencil, or permanent marker. Case of 24 rolls includes Blue (3), Pink (3), Green (3), Red (3), Orange (3), Yellow (4), and White (5).

CAT. NO. 15901R

Note: For a full list of cartridges appropriate for your hazard, please visit www.fishersafety.com.

Note: A full list of cartridges appropriate for your hazard is available on www.fishersafety.com.

DID YOU KNOW?
In one year, nearly 9,000 hand injuries were caused by exposure to harmful chemicals.

Source: BLS

DID YOU KNOW?
Bloodborne pathogens violations were one of the most cited OSHA standards at universities during 2007.

Source: OSHA

Note: Chemical-resistant gloves are to be selected based on the specific chemical(s) used.
**Brady® Lab Pal™ Label Printer**

Easy-to-use, affordable, handheld thermal transfer printer design makes labeling more efficient. Prints durable, nonsmearing labels that withstand liquid nitrogen (-196°C) to autoclave and chemicals such as ethanol, IPA, xylene and DMSO. Features time/date stamp, banner mode, serialisation for aliquoting, five font sizes, and special laboratory symbols.

CAT. NO. 11877175

**Brady® Lab Pal™ Printer Labels**

Durable, chemical-, and solvent-resistant labels for use with portable Lab Pal™ printer. 3/8” (1cm) wide, for use with 0.6mL vials. Roll length: 21’ (6.4m). Low-profile, with a white matte polyester construction that survives environments from liquid nitrogen to the autoclave.

CAT. NO. 11877176

**Brady® Danger Signs**

Self-sticking polyester. 10 x 14”. Message reads “Danger: Toxic Chemicals.”

CAT. NO. 19035728

**Fisher Safety™ Custom Sign Shop**

Offers signs for any environment or application. Use OSHA or ANSI® headers and related colors or create your own designs with the combination of colors, messages, symbols, graphics, and logos you specify. There is no required minimum or set-up cost.

For more information, visit www.fishersafety.com.

**Justrite® Flammables Safety Can Storage Cabinets**

Double-wall construction provides 1.5” of insulating air space to help prevent the spread of flames. Dual vents with flame arresters at top and opposite bottom allow hazardous vapors to be piped away. Finished inside and out with durable lead-free powder paint. Capacity: 30 gal. (114L). Dimensions (L x W x H): 18 x 43 x 44” (46 x 109 x 112cm). Yellow.

CAT. NO. 17152B

**Justrite® Centura™ Disposal Can with Quick Disconnect**

Polyethylene can with quick-disconnect system permits “hands-free” liquid waste accumulation for maximum protection against chemicals. Suitable for pump-fed or gravity flow HPLC waste methods. FM approved. With polypropylene fittings. Capacity: 2 gal. (8L).

CAT. NO. 19040880

**Eagle™ Liquid Disposal Cans**

For temporary storage of liquid chemical wastes. Extra-large 4” wide (10.2cm) opening for easy filling or emptying. Red galvanized steel construction with reinforced base and galvanized flame arrester. FM approved.

CAT. NO. 18868 (2.5 gal. [9.5L])
CAT. NO. 171963 (5 gal. [19L])

**Spilfyter® Grab & Go® Liquid Acid Neutralizer Spill Kit**

Everything you need to quickly stop small acid spills before they migrate under valuable machinery or escape down drains. Easy to store as a precaution in locations where caustic spills are likely.

CAT. NO. 19066516

**Spilfyter® Kollect-A-Kem® Chemical Spill Control Center**


CAT. NO. 18999567

**Eagle™ Flammables Undercounter Cabinets**

Designed to fit under a counter, fume hood, or window. Doors have continuous piano hinges and a three-point keyed lock. Double-wall 18-gauge steel construction has a yellow high-gloss powder finish. 2” (5cm) raised sill contains internal spills. Manual doors. Capacity: 22 gal. (83L). External dimensions: (D x W x H) 22 x 35 x 35” (56 x 89 x 89cm).

CAT. NO. 19038431

**DID YOU KNOW?**

Proper storage of flammable liquids can help eliminate millions of dollars of damage and help save lives.

Source: OSHA

Bloodborne pathogens violations were one of the most cited OSHA standards at universities during 2007.

***Although we are able to suggest a number of products that may fit your need, always be sure to contact your facility’s safety professional to determine the specific risks you face and the appropriate safety equipment for those risks.

Find more products at www.fishersafety.com.
Biological hazards may occur while working with:
- Human blood, body fluids, tissues, or bloodborne pathogens (BBP)
- Live animals
- Animal specimens

Potential risks of biological hazards include:
- Exposure to infectious material or preservatives
- Animal bites
- Allergic reaction
- Cell damage
- Potential bloodborne pathogen exposure
- Eye or skin irritation

Fisher Safety understands the critical risks associated with biological hazards and carries a wide variety of safety products that may help to protect against this risk.

What You Need to Know About Biological Hazards

Biohazards:
Biohazards are infectious agents or hazardous biological materials that present a risk or potential risk to the health of humans, animals or the environment. The risk can be direct (through infection) or indirect (through damage to the environment).

Biohazardous materials include certain types of recombinant DNA; organisms and viruses infectious to humans, animals or plants (e.g. parasites, viruses, bacteria, fungi, prions, rickettsia); and biologically active agents (i.e. toxins, allergens, venoms) that may cause disease in other living organisms or cause significant impact to the environment or community.

Biocontainment precautions are classified by the relative danger that the pathogenic organisms being isolated pose to the surrounding environment. As of 2006, this classification system consists of four biosafety levels (BSL1 through BSL4); higher numbers indicate a greater risk to the external environment.

APPAREL

Kimberly-Clark® KleenGuard® A60 Coveralls
Provide exceptional protection against nonhazardous liquids, dry particulates, and bloodborne pathogens, even under pressure. Breathable fabric is strong, comfortable, and abrasion-resistant, with a three-layer construction designed to allow heat and sweat vapor to escape. Provide excellent front and strikethrough protection.
CAT. NOS. 19057403A through -D (M to XXL, Case of 24)
CAT. NOS. 19057403E and -F (3XL to 4XL, Case of 20)

Kimberly-Clark® KleenGuard® A40 Coveralls
Excellent protection from nonhazardous liquids. Microporous, nonwoven film laminate offers an improved liquid barrier over SMS apparel. Low linting. With elasticized wrists, attached hood and boots. Case of 25.
CAT. NOS. 191202401B through -E (M to XXL)

DuPont™ Tychem® QC Coveralls
CAT. NOS. 18999593A through -D (L to 3XL)

DuPont™ IsoClean™ Cleanroom Snap-Front Frocks
Durable snap-front frocks are lightweight, tear resistant, low-linting and splash resistant. White Tyvek® frocks feature bound seams and neckline to reduce particulate fallout. Frocks are without pockets to prevent lint trapping. Set-in sleeves with tunnelized elastic wrists. Case of 30.
CAT. NOS. 190881124A through -F (S to 3XL)

White Swan® Fundamentals Unisex Scrub Tops
Short-sleeve scrub tops are made of 65% polyester/35% poplin fabric with soil release finish, and are 28” (71cm) long. Feature left breast pocket with pen holder and V-neck. Purple. (Other colors available as shown.)
CAT. NOS. 19048316A through -E (XS to XL)

White Swan® Fundamentals Unisex Drawstring Scrub Pants
Draw-string scrub pants are made of 65% polyester/35% poplin fabric with soil release finish, and have a 16” (41cm) leg opening. Feature side cargo and back hip pockets with a matching color belt. Purple. (Other colors available.)
CAT. NOS. 19048453A through -E (XS to XL)

Fisherbrand® Unisex Lab Coats
CAT. NOS. 19166223 through -29 (XS to 3XL)

Also available with attached hood, as shown

White Swan® Fundamentals Unisex Drawstring Scrub Pants
Draw-string scrub pants are made of 65% polyester/35% poplin fabric with soil release finish, and have a 16” (41cm) leg opening. Feature side cargo and back hip pockets with a matching color belt. Purple. (Other colors available.)
CAT. NOS. 19048453A through -E (XS to XL)
Fisherbrand® Polylatex Shoe Covers
CAT. NOS. 19098927 and -29 (Regular and XL)

Fisherbrand® Polylatex Sleeves
CAT. NO. 19098934

WARNING: These products contain natural rubber latex, a component of which may cause allergic reaction in some users. Use only as directed and in accordance with manufacturer instructions and warnings. Please consult your institution’s policies regarding use of these products.

CLEANING AND DECONTAMINATION

Kimberly-Clark® Wypall® L40 General-Purpose Wipers
Tough, durable wipers absorb liquids, oils, and grease quickly, yet are soft and pliable enough to use on face and hands. Blue, quarterfolded. Size: 12.5 x 14.4” (31.8 x 36.6cm). Pack of 66.
CAT. NO. 19042427

DuPont™ RelyOn™ Broad-Spectrum Disinfectant Products
Tuberculocidal, bactericidal, virucidal, and fungicidal. Effective as a hard surface disinfectant against a wide range of pathogens. Compatible with most surfaces. Clean, deodorize, and disinfect in one step.
CAT. NO. 191203883 (16 oz. spray)
CAT. NO. 191203880 (160-wipe canisters, Pack of 85)

Decon™ CiDecon® Disinfectant Wipes
Hard-surface disinfectant wipes. Provide broad spectrum efficacy against bacteria, viruses, and fungi, including HIV-1 and TB. Meet OSHA blood-borne pathogens standard. EPA registered. 65-wipe pop-up canister.
CAT. NO. 0435582

Micronova® AquaHol™ Hand and Glove Sanitizer
Custom blend of 70% isopropanol in 30% WFI (water for injection) filtered to 0.1 micron. May be used over gloves before entering aseptic areas or between critical processes. 16 oz. (500mL).
CAT. NO. 19042094

Micronova® Touch-Free Dispenser
Activated by an infrared electronic eye, preventing cross-contamination and waste in cleanrooms and support areas. Patented dispenser delivers a consistent, premeasured dose of soap, lotion, or sanitizer into the palm—no direct contact, no drip, no waste. Wall-mounted; operates on four “D” batteries.
CAT. NO. 19035379

PURELL® Instant Hand Sanitizer
Waterless gel kills 99.9% of most common disease-causing organisms within 15 seconds of contact. Gentle formula does not dry hands. 8 oz. (236mL) pump bottle.
CAT. NO. 19085159

Minuteman® Bio-Haz™ Vacuums
Dry vacuums designed to safely collect hazardous biological particulates including stachybotrys, aspergillus, and penicillium molds; anthrax spores; and smallpox virus. Five-media filtration system, including ultra-low penetration air (ULPA), captures particulates to 12µm at 99.999% efficiency.
CAT. NOS. 19163062 and -063 (6 gal. and 15 gal. models)

Nilfisk™ GM-80CR Cleanroom Vacuum
Comprehensive four-stage filtration system with choice of ULPA or HEPA filters; perfect for multiple dry uses in research labs, cleanrooms, and other dust-sensitive areas. Meets ISO Class 4 (Class 10) cleanroom standards with comprehensive four-stage filtration system. Motor is interference-suppressed for use around sensitive electronic equipment.
CAT. NO. 19033531 (HEPA)
CAT. NO. 19033532 (ULPA)

EYE/FACE PROTECTION

Fisherbrand® Full- and Mid-Size Faceshields
High-quality, optically clear, distortion-free 7mil film. Polyester lens is treated with antifog and antistatic coating. Headpiece is held in place by a stretch strap and includes a latex-free, hypoallergenic foam band for comfortable extended wear. Pack of 25.
CAT. NO. 19460102 (Full Faceshield)
CAT. NO. 19460101 (Half Faceshield)

Uvex® Flex Seal® Goggles
CAT. NO. 191300832
GLOVES

North™ Dry Box Gloves
Neoprene dry box gloves provide good sensitivity and dexterity with high tear resistance. Butyl dry box gloves provide exceptionally high permeation resistance to gases and water vapors. Hypalon® dry box gloves offer outstanding abrasion resistance with superior resistance to ozone attack, acids, and oxidizing chemicals. Sold by the pair.
CAT. NOS. 1139541A and -B (Neoprene, 15 or 30mil)
CAT. NOS. 1139542A and -B (Butyl, 15 or 30mil)
CAT. NOS. 1139543A and -B (Hypalon®, 15 or 30mil)

HexArmor® PointGuard™ VII Gloves
CAT. NO. 191303738 (XXS)
CAT. NO. 191303739 (XS/S)
CAT. NO. 191303740 (M/L)

Cardinal Health Esteem® XP Stretchy Powder-Free Nitrile Exam Gloves
CAT. NOS. 191202943A through -E (XS to XL)

Cardinal Health Esteem® Nitrile Gloves with Neu-Thera™
Gloves designed by and for healthcare professionals moisturize hands; clinically proven to improve the health of your skin. Combine comfort and a precision fit with excellent puncture resistance. Fully textured with beaded cuffs. Powder-free, nonsterile. Average length: 10.25” (26cm). Fingertip thickness: 5.9mil. Pack of 100.
CAT. NOS. 19165500A through -F (XS to XXL)

Kimberly-Clark® Sterling™ Nitrile Gloves
CAT. NOS. 191615908 through -E (S to XL)

EyE/FaCE PROTECTION (cOnTituEd)

AOSafety® Centurion® Splash Goggles
CAT. NO. 191381362

AOSafety® Centurion® Splash Goggles
CAT. NO. 191381362

Microflex® Diamond Grip™ Powder-Free Latex Exam Gloves
CAT. NOS. 1146267A through -E (XS to XL)

WARNING: These products contain natural rubber latex, a component of which may cause allergic reaction in some users. Use only as directed and in accordance with manufacturer instructions and warnings. Please consult your institution’s policies regarding use of these products.

Microflex® Supreno™ EC Powder-Free Nitrile Exam Gloves
CAT. NOS. 19051314A through -E (S to XXL)

RESPIRATORS

3M™ N100 and P100 Filtering Facepiece Respirators
Use N100 filter in non-oil environments to reduce exposure to lead, cadmium, arsenic and 4,4- methylene dianiline. P100 filter can be used to reduce exposure to a variety of contaminants in both oil and non-oil environments. Feature adjustable buckle straps, standard adjustable nose clip, Cool Flow™ exhalation valve, and conforming face seal.
CAT. NO. 19002711 (N100)
CAT. NO. 19037352 (P100)

Bullard™ PA30 Series PAPR Assembly
Loose-fitting facepiece features sewn-in soft suspension and Soft-Plenum™ air delivery system allowing for quick donning and superior airflow; 100% latex-free. Comes complete with PA3IS intrinsically safe blender with battery, breathing tube, quick charger, low-voltage alarm, airflow indicator and decon belt.
CAT. NO. 19168310

3M™ Air-Mate™ PAPR Assemblies
 Lightweight, comfortable, and efficient PAPR systems incorporate blower, filter, and battery in a single belt-mounted unit. Help protect against airborne particulates that have a concentration of up to 25 x PEL using the Tychem™ QC Head Cover, or 1000 x PEL using the Tychem® QC Hood.

For ordering information, please visit www.fishersafety.com.

DID YOU KNOW?
Bloodborne pathogens violations were one of the most cited OSHA standards at universities during 2007.

Source: US Department of Labor
### Signs and Labels

**Fisherbrand® Assorted Colored Label Tapes**
Strong, durable, oil resistant, waterproof, and acid resistant. ½" (13mm) tape is available on 14 yd. (13m) rolls. Withstands temperatures from -23° to +121°C (-10° to +250°F). Can be written on with pen, pencil, or permanent marker. Case of 24 rolls includes Blue (3), Pink (3), Green (3), Red (3), Orange (3), Yellow (4), and White (5).

CAT. NO. 15901R

**Brady® Lab Pal™ Label Printer**
Easy-to-use, affordable, handheld thermal transfer printer design makes labeling more efficient. Prints durable, nonsmearing labels that withstand liquid nitrogen (-196°C) to autoclave and chemicals such as ethanol, IPA, xylene and DMSO. Features time/date stamp, banner mode, serialization for aliquoting, five font sizes, and special laboratory symbols.

CAT. NO. 11877175

**Brady® Biohazard Adhesive Tape**
Designed for both indoor and outdoor use, this vinyl tape has strong adhesive that sticks to any clean, dry surface. Graphics are sealed with protective layer of clear vinyl. Roll is 2"W x 36 yd.L (5.1cm x 32.9m).

CAT. NO. 19037453

**Brady® Biohazard Signs**
Self-sticking polyester. 7 x 10". Message reads “Biohazard.”

CAT. NO. 19807279

### Waste Disposal

**Fisherbrand® Polypropylene Biohazard Autoclave Bags**

CAT. NO. 0182268 (24 x 30”, plain, clear)
CAT. NO. 0182288 (14 x 19”, printed, red)
CAT. NO. 018228D (25 x 35”, printed, red)

**Fisherbrand® Sharps-A-Gator® Sharps Containers**
General-purpose sharps container with clear locking lid and marked with biohazard label. Puncture resistant with wide rectangular opening for horizontal loading of needles. Capacity: 1 gal. (3.8L).

CAT. NO. 1482763

**Fisherbrand® Orange Autoclave Bags with Sterilization Indicator**
Maximum temperature of 140°C (285°F); use at 125°C (257°F). Printed in English and Spanish. Come with wire tie closures.

CAT. NO. 01814A (14 x 19", Pack of 200)
CAT. NO. 01814B (19 x 23", Pack of 200)
CAT. NO. 01814C (25 x 35", Pack of 200)
CAT. NO. 01814D (38 x 47", Pack of 100)

**Eagle™ Step-On Biohazard Waste Containers**
Durable and fire-safe. HPDE construction won’t rust or dent. Foot lever opens container for hands-free operation. Labeled to advise workers of potential biohazards.

CAT. NOS. 18880A through -C (6, 10, or 14 gal.)

**Justrite® FM-Approved Biohazard Waste Container**
Features leakproof, sturdy steel construction with foot-operated, self-closing lid. Safely segregate biohazard waste to ensure proper disposal of laundry items contaminated with dry blood or other infectious materials and pathological and microbiological wastes containing blood or other potentially infectious materials. Capacity: 6 gal. (23L).

CAT. NO. 19033725

---

***Although we are able to suggest a number of products that may fit your need, always be sure to contact your facility’s safety professional to determine the specific risks you face and the appropriate safety equipment for those risks.

Find more products at www.fishersafety.com.
Radiological hazards may occur while working with:

- Solid radioactive materials or waste
- Radioactive chemicals (corrosives, flammables, liquids, powders, etc.)
- Ultraviolet radiation
- Laser radiation

Potential risks of radiological hazards include:

- Cell damage
- Eye damage
- Skin damage
- Spread of radioactive materials

Fisher Safety understands the critical risks associated with all sources of radiation and the urgent need to identify radioactive leaks and contamination before disaster occurs. Listed below are some common products we offer to address your risks related to radiological hazards.

**Radiological Hazards:**

Unlike the countless recognizable dangers you may face from day to day, the hazards and threats posed by radiation are uniquely hidden. You can’t see, smell, taste, hear or feel radiation until it’s too late and damage has been done. This poses a grave risk in laboratories across the country.

---

**CLEANING AND DECONTAMINATION**

**Decon™ NoCount® Radioactive Decontaminants**

For Hard Surfaces: Ideal for removing radioactive contaminants from sinks, benchtops, acrylic shields, glassware, plasticware, electrophoresis gel boxes, sequencing units, and other hard surfaces. For Hands and Skin: Ideal for situations involving accidental contamination of skin. **Warning:** Do not spray 04-355-67 on skin; avoid contact with eyes.

CAT. NOS. 0435567 (For Hard Surfaces) and 0435568 (For Hands and Skin)

---

**DETECTION AND MONITORING**

**Thermo Scientific® EPD™ Mk2 Electronic Personal Dosimeter**

Handheld detector produces a linear response over a wide energy range and is suitable for use as a stand-alone dosimeter or as part of a comprehensive dosimetry management system. Excellent response to gamma, beta, and x-radiation with immunity to electromagnetic interference.

CAT. NOS. 19166365 (Coin-Accessible Battery Cap) or 19166366 (Security Cap)

**Thermo Scientific® ACT-4 Desktop Reader with Keypad**

Basic IrDA reader is ideal for office environments. Connect directly to the PC via a serial or optional USB interface. Compatible with the full range of Mk2 software products; requires no power supply. **Call for ordering information.**
**STORAGE AND HANDLING**

**S-Curve™ Beta Storage Containers**
Ideal for storing reagents that emit beta isotopes. Containers are constructed of 3/8” thick (0.95cm) clear acrylic and provide a protective beta barrier. Feature full-length hinge for durability and strength and rubber pads on bottom to prevent sliding and scratching.

CAT. NOS. 19999951 (5H x 11W x 8”D) and 19999952 (10H x 12W x 10”D)

**Fisherbrand® Beta Storage Box**
Safely stores reagent bottles containing beta-emitting isotopes. Holds two tube holders side-by-side. Made of 3/8” thick (0.95cm) clear acrylic with nonskid feet.

CAT. NO. 1200913

---

**EYE/FACE PROTECTION**

**Uvex® DVO® Laser Eyewear**
Ideal for use with low-powered lasers and by anyone directly or peripherally exposed to diffuse laser radiation. Spectacles include filters with excellent visible light transmission that will not degrade from UV exposure for a wide range of laser wavelengths.

- LOTG Series: Oversized spectacles with universal design fit comfortably, even over prescription eyewear.
- Glendale XC: Spectacles with a dual nine-base wraparound lens offer superior coverage and uninterrupted peripheral vision.
- Flex Seal: Silicone body offers maximum comfort and an airtight seal. Fits over prescription eyewear.

**Fisherbrand® Mobile Beta Storage Container**
Suitable for beta protection and industrial mobile storage. Made of 3/8” thick (0.95cm) acrylic. Hinged lid stays open in two positions for safe, easy access. Four easy-glide casters.

CAT. NO. 1200945

**Fisherbrand® Desktop Beta Box**
For holding tubes and racks. Made from 3/8” thick (0.95cm) acrylic. Cover has handle. Base has four nonskid feet.

CAT. NO. 1200946

---

**SIGNS AND LABELS**

**Brady® Caution Signs**
Fiberglass. 14 x 10”. Message reads “Caution: Radiation Area.”

CAT. NO. 19038070

**Brady® Radiation Tags**
With two chamfered corners and a 3/8” (0.9cm) grommeted hole. Textured surface on front provides space for signature and date.

CAT. NO. 1704310

**S-Curve™ Laboratory Beta Shields**
Shields are made of 3/8” thick (0.95cm) clear acrylic. Feature a user-friendly design that tilts back for easy viewing of work area. Large base provides a secure area for working and equipment. Flame-treated edges for smoothness.

CAT. NO. 19999948 (10H x 10W x 6”D) 
CAT. NO. 19999949 (12H x 12W x 8”D) 
CAT. NO. 19999950 (16H x 20W x 10”D)

---

**WASTE DISPOSAL**

**Fisherbrand® Beta Waste Boxes**
Extra-large capacity storage bins. Hold carboys, linens, bench liners, and more. Made of 3/8” thick (0.95cm) acrylic for beta protection. Mobile Big Beta Box has four heavy-duty casters for easy movement.

CAT. NOS. 1200944B (Big Beta Box) and 1200944C (Mobile Big Beta Box)

***Although we are able to suggest a number of products that may fit your need, always be sure to contact your facility’s safety professional to determine the specific risks you face and the appropriate safety equipment for those risks.

Find more products at www.fishersafety.com.
What You Need to Know About Glassware-handling Hazards

Glassware is widely used in most laboratory environments, and glass breakage is one of the most common sources of injury.

Hazards posed by damaged or broken glass include:

- Cuts from forcing plastic tubing, teats or rubber bungs onto glass tubing, pipettes or condensers that break.
- Cuts from broken glass and other sharp items improperly disposed of in ordinary waste bins.
- Cuts from flying glass due to explosion or implosion following pressurization or evacuation.

Precautions to be undertaken:

- Only glass in good condition should be used. Before use, check that all glassware is free from cracks, flaws or scratches that may cause it to fail in use.
- In the event of breakage, clean broken glassware with a brush and dustpan. Never pick up broken glassware with bare hands.
- Always wear hand protection when cleaning up broken glassware.
- Never dispose of broken glass in the laboratory’s general refuse container. Place all broken glassware in a separate, dedicated puncture-proof box with a clear plastic liner.

Fisher Safety also carries numerous safety products designed to address your risks in dealing with damaged glassware as well as the aftermath of cuts where they are not successfully avoided.

Fisher Safety also carries numerous safety products designed to address your risks in dealing with damaged glassware as well as the aftermath of cuts where they are not successfully avoided.

FIRST AID

North™ Laboratory First Aid Kit
Designed for use in classrooms, research or clinical laboratories. Fully stocked kit with handle for easy transport.
CAT. NO. 191301897

North™ Bulk First Aid Kits
Designed for large facilities. Contain economical bulk supplies that can be readily accessed when needed. Latex free. Weatherproof. Supplies housed in waterproof metal or plastic case.
CAT. NOS. 191302483, -85, -87, and -89
(Plastic Case; For 10, 25, 50, or 75 persons)
CAT. NOS. 191302484, -86, -88, and -90
(Metal Case; For 10, 25, 50, or 75 persons)

WASTE DISPOSAL

Fisherbrand® Glass-Disposal Boxes
Keep glass separate from other waste. Sturdy, corrugated cardboard. Lined with tough, 2mil-thick polybag. Various sizes.
CAT. NO. 120097B (Benchtop Model)
CAT. NO. 17988448 (Intermediate Model)
CAT. NO. 120097A (Floor Model)

Fisherbrand® Acrylic Box Holders for Glass-Disposal Boxes
Provide extra protection for glass-disposal boxes. When box is full, top and center shield remove easily, while sturdy bottom tray stays in place to protect box during transport to disposal area.
CAT. NO. 17988451 (Benchtop Model)
CAT. NO. 17988450 (Intermediate Model)
CAT. NO. 17988449 (Floor Model)

ULTRA-SMARTBIN® Waste Containers
Feature touchless access—no buttons, handles or pedals to contaminate. Infrared sensors detect motion, triggering mechanism to lift lid; button on front panel keeps lid open if needed.
CAT. NOS. 191302743 through -45
(2, 7 or 12 gal. capacity)

Find more products at www.fishersafety.com.

GLOVES

Wells Lamont® Whizard® Defender™ Cut-Resistant Gloves
CAT. NOS. 19167805A through -E (XS to XL)
What You Need to Know About Slip and Fall Hazards

Slips and falls can result in a number of serious injuries, including fractures, sprains, head and neck problems, and spinal injuries.

Did You Know?

- According to the U.S. Department of Labor, 15 percent of incidental workplace deaths are caused by slips and falls, second only to traffic accident fatalities. 1
- Falls accounted for 19.8% of all occupational injuries in 2006. 2
  (That’s approximately 1 in 5 injuries.)
- Over 25,000 slip/fall injuries requiring hospital care occur each day. 3

1 Source: National Safety Council
2 Source: U.S. Department of Labor

A combination of engineering controls, hazard awareness and training is needed to prevent slips and falls from occurring. Fisher Safety understands the critical risks associated with slip and fall hazards and carries a wide variety of safety products that may help to protect against this risk.

**MATTING**

**Wearwell® Comfort Deck™ Mats**
Cushioning support under feet eases lower back and leg pain. Drainage holes provide safe, dry work surfaces. 0.88” thick (2.2cm) recycled PVC. L x W: 36 x 30” (91 x 76cm).
CAT. NOS. 17986116 (Standard Surface) and 18999827 (Grit-Top Surface)

**Wearwell® WorkRite™ Mats**
1/2” (1.3cm) thick to provide cushioned support and reduce stress on feet, legs, and back. Built-in beveled edges on all sides for safety and cart access. Spills pass directly through holes, keeping feet dry. L x W: 3 x 5’ (91 x 152cm).
CAT. NO. 191303542

**SPILL CONTROL**

**Kimtech Science™ Benchtop Protectors**
Polyethylene backing provides slip resistance, creates effective fluid barrier and resists even harsh chemicals. Flat stable surface helps protect experiments and glassware. Available as roll or sheet for your convenience.
CAT. NOS. 15235100 (Rolls, Case of 2) and 15235101 (Sheets, Case of 400)

**Fisherbrand® Universal Haz Mat Sorbent Pads**
Use to wipe up smaller chemical spills or absorb liquids on laboratory benchtops. Suitable for use with liquids ranging from water-based fluids to aggressive acids. Absorb up to 25 times their weight in liquid. Size: 12 x 12” (30.5 x 30.5cm).
CAT. NO. 19051753

**TRAFFIC CONTROL**

**Rubbermaid™ Pop-Up Cone**
Collapsible, automatically deployed cone is yellow with multilingual “Caution” imprint and ANSI® wet floor symbol. Wall-mounted storage tube allows for easy and compact storing. Durable material withstands abuse. Features label space on top for product location assignment.
CAT NO. 191203056

**Rubbermaid™ Floor Sign**
Folding design for convenient storage or transport on janitor cart. Caution warning messages imprinted in English, French, and Spanish. Two-sided. 25” (63.5cm) tall.
CAT. NO. 1899955

**North™ Barricade Tape**
Tough polyethylene. Tape comes in a dispenser box and has a repeating warning (CAUTION) message. Thickness: 2mil. Dimensions: 1000’L x 3”W (304.8m x 7.6cm).
CAT. NO. 19170117

***Although we are able to suggest a number of products that may fit your need, always be sure to contact your facility’s safety professional to determine the specific risks you face and the appropriate safety equipment for those risks.

Find more products at www.fishersafety.com.

**Did You Know?**

- According to the U.S. Department of Labor, 15 percent of incidental workplace deaths are caused by slips and falls, second only to traffic accident fatalities.
- Falls accounted for 19.8% of all occupational injuries in 2006.
  (That’s approximately 1 in 5 injuries.)
- Over 25,000 slip/fall injuries requiring hospital care occur each day.

1 Source: National Safety Council
2 Source: U.S. Department of Labor
Need a Little Help Putting It All Together?

The following matrix identifies some of the most common safety products used to address the laboratory hazards noted. A sampling of products covering each of these categories can be found elsewhere in this publication, but the listing is by no means complete. For more options in all of these areas, please visit www.fishersafety.com or contact your Fisher Safety Customer Service or Sales Representative.

Risk/Product Matrix

<table>
<thead>
<tr>
<th>Category</th>
<th>Subcategory</th>
<th>Chemical Exposure</th>
<th>Biohazards</th>
<th>Radiation</th>
<th>Broken Glassware</th>
<th>Slip and Fall</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apparel</td>
<td>Acid Suit</td>
<td>●</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Coveralls</td>
<td>●</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Frocks</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Lab Coats</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Scrubs</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Shoe Covers</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Sleeves</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cleaning and Decontamination</td>
<td>Decontaminants</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Disinfectants</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Sanitizers</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Vacuums</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Wipers</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Detection and Monitoring</td>
<td>Radiation Dosimeters</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>●</td>
</tr>
<tr>
<td>Eye/Face Protection</td>
<td>Faceshields</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Goggles</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Laser Eyewear</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Spectacles</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Eyewashes and Showers</td>
<td>Portable Eyewash Stations</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fire Fighting</td>
<td>Extinguishers</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>First Aid</td>
<td>First Aid Kits</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gloves</td>
<td>Cut-Resistant Gloves</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Latex Gloves</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Nitrile Gloves</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Specialty Gloves</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Matting</td>
<td>Anti-slip Matting</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>●</td>
</tr>
<tr>
<td>Respirators</td>
<td>Disposable</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Half and Full Facepiece</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>PAPRs</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Signs and Labels</td>
<td>Label Printers</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Label Tapes</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Signage (including custom)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Tags</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spill Control</td>
<td>Bench Protectors</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Sorbent Pads</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Spill Kits and Stations</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Storage and Handling</td>
<td>Beta Storage and Shields</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Flammables Cabinets</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Traffic Control</td>
<td>Barricade Tape</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Cones</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Floor Signs</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Waste Disposal</td>
<td>Beta Waste Boxes</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Disposal Bags</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Disposal Cans</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Glass Disposal Boxes</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Sharps Containers</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Waste Cans</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>