

Safe working environment for facility maintenance staff







Facilities maintenance and operation personnel work hard throughout the year caring for millions of square feet of buildings, miles of utility tunnels, and acres of grounds. Often this work can expose them to on-the-job hazards such as dangerous power equipment, pesticides, electrical shock, and more. Fisher Safety can provide the protection your personnel need to ensure a safe working environment in all areas of facility maintenance.

Fisher Safety is helping to ensure a safe working environment in all areas of facility maintenance including:

Building Services/ Maintenance On-the-job Risks:

- Dangerous fumes and particulates
- Electrical shock
- · Heavy lifting
- Slips and falls
- Working at heights
- Flammable liquids
- Hand/power tools
- Confined spaces

Janitorial and Custodial

On-the-job Risks:

- Dangerous vapors
- Chemical exposure
- Biohazard exposure
- · Climbing ladders
- Slips and falls
- Heavy lifting

Landscape and Groundskeeping

On-the-job Risks:

- Pesticide and herbicide exposure
- Heat stroke, dehydration and sunburn
- · Excessive noise levels
- Hand/power tools
- · Poisonous plants and insects
- · Aggressive animals

Exterior Services

On-the-job Risks:

- Particulates
- Working at heights
- Working in traffic
- · Hand/power tools
- · Heavy lifting

Utilities and Engineering

On-the-job Risks:

- Electrical shockConfined space
- Commed Space
- Fires

Why Fisher Safety?

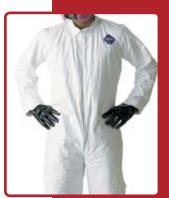
Fisher Safety, a part of Thermo Fisher Scientific, is the only national provider of safety products to employ a dedicated safety sales and management team whose sole responsibility is SAFETY. These professionals are equipped to offer customers a total safety solution of products, services and support. Fisher Safety has access to the most respected brands of safety & PPE products and services customers through a nationwide network of advanced distribution centers. Companies worldwide consider Fisher Safety as a true one-stop shop through the access to products from any of Thermo Fisher's many business units from your existing Fisher account.

This quick reference offers a sampling of these products and their key application areas.

For details on these products as well as our complete product offering, visit www.fishersafety.com.

Apparel

Did you know? 48% of workplace injuries are related to poor personal protective equipment. OSHA's 29 CFR 1910.132 code requires employers to "assess the workplace to determine if hazards are present, or are likely to be present, which necessitate the use of personal protective equipment (PPE)." —OSHA



DuPont™ Tyvek® Coveralls

True aerosol- and liquid-proof microporous barrier demonstrates >99% holdout of particle down to 0.35µm. Treated to provide antistatic properties for use in controlled environments. Low linting for use in critical applications. Available in open wrists and ankles, elasticized wrists and ankles, with attached hood or with attached hood and boots. White.

01-361-1A = GET IT



Kimberly-Clark KleenGuard® A40 Coveralls

Microporous, nonwoven film laminate offers an improved liquid barrier over SMS apparel. All coveralls are white with zipper front. Low linting. Meet ANSI/ISEA 101-1996 sizing standard. Available with open wrists and ankles, elasticized wrists and ankles, with attached hood, or with attached hood and boots.



MCR® PVC Rainwear

Economical PVC rain suit offers comfortable fit and protection in lightweight applications. Abrasion and tear resistant. Choice of three-piece suit, one-piece jacket with or without hood, and bib-style coveralls. Available in Sizes S – XXL.

19-063-158 = 😭 GET IT



Ergodyne® GloWEAR™ Hi-Vis Class II Vests

High visibility, glowing vests keep workers safe on the job. Available in orange and lime with reflective stripes. Meet ANSI 107-Class II standards.



Onguard Economy Kneeboots

Over-the-sock boots for wet or muddy conditions only—not for chemical or electrical resistance. Available in sizes 6-12 with plain or steel toe.

17-987-401D = 🕝 GET IT

Visit: www.fishersafety.com

Arc Flash

Did you know? Between five and 10 times a day, an arc flash explosion occurs in electric equipment somewhere in the United States that sends a burn victim to a special burn center. NFPA 70E Standard specifies areas within where arc flash protection is required for workers involved in the maintenance of energized or potentially energized electrical equipment. –NFPA



Salisbury 20 cal/cm² Flash Kits without Gloves

Kits contain arc flash coat, bib overalls, PRO-HOOD™, hardhat, SKBAG, and safety glasses. These kits meet NFPA 70E-2004. Hazard Risk Category 2. Sizes S, M, L, XL, 2XL, and 3XL available.
19-138-165A

Chemical Storage

Did you know? Improper storage and handling of flammable liquids is the leading cause of industrial fires. More than 30 million workers are potentially exposed to one or more chemical hazards. If you have flammable liquids outside of a storage room or fire protection area, they must be stored in an approved safety cabinet. Proper storage of flammable liquids can help eliminate millions of dollars of damage and help save the lives of employees. —OSHA



Justrite® Sure-Grip™ Safety Can Storage Cabinets

Protect workers, reduce fire risks and safely store hazardous liquids in code-compliant cabinets. Available in four capacities with flush-mounted handles for fingertip operation.

19-120-2335



Eagle® Flammables Floor Model Cabinets

Safely keep flammable liquids near work areas. Cabinets 17-156A, B, C, and D are FM approved. Meet OSHA and NFPA Code 30 requirements. Available in three capacities with choice of one or two manual or self-closing doors.

17-156D



Eagle® Galvanized-Steel Type I Safety Cans

For safe storage and handling of gasoline and other flammable liquids. Seamless, 24-gauge galvanized steel body for durability and corrosion resistance. Finished in bright red, yellow (for diesel), or blue (for kerosene) enamel paint. FM, UL, and ULC approved. Meet OSHA and NFPA Code 30 requirements. Available in three capacities with or without a funnel. 19-002-865



Justrite® Type I Steel Safety Can

Premium steel construction with double seams protects against leaks. Self-closing spout with built-in positive pressure relief automatically vents pressure between 3 and 5psig. UL and ULC listed. FM approved. Meet OSHA and NFPA requirements. Available in four capacities.

17-176C = 😭 GET IT

Confined Space -

Did you know? People are injured or killed every year as a result of improperly entering or working in a confined space. Potential hazards in every confined space include explosions, toxins, and oxygen-deficient atmospheres. The Bureau of Labor Statistics reports an average of 20 people a year die from confined space hazards. —CDC



Ramfan™ UB20 and UB20xx Blowers

High-flow, ultra-quiet (74dB) units operate under the most demanding work conditions. Available in standard and intrinsically safe models. Dimensions: 14L x 12W x 31"D (35.6 x 30.5 x 78.7cm). 980cfm. CSA/UL rated for outdoor use. 19-817-730

Emergency Response

Did you know? Sudden Cardiac Arrest (SCA) is a leading cause of death in the United States, claiming an estimated 325,000 lives each year. Treatment of witnessed ventricular fibrillation with immediate defibrillation can result in greater than 90 percent survival. —0SHA



Cardiac Science Powerheart™ AED G3 Automatic

Delivers life-saving defibrillation therapy without the need to push a shock button. Once defibrillation pads are attached to patient, AED detects heart rhythm, determines if it is a life-threatening rhythm, warns user to stand clear, and delivers defibrillation shock. AED includes defibrillator, battery, one pair of defibrillation pads, quick start tool kit with quick start guide, CD-ROM with AED manual, training video, RescueLink and MDLink software, and serial communication cable. AHA compliant. 19-150-1718

GET IT = Quick Ship Item



Fisherbrand® Personal Evewash Stations

Highly visible stations provide instant first aid in remote locations. Provide immediate first aid relief when plumbed or self-contained emergency eyewash stations are not readily available. Include mirror and label outlining proper use of eyewash bottle; mounting hardware not included.

19-120-2323

Hearing Protection

Did you know? Approximately 30 million workers are exposed to hazardous noise on the job. Noise-induced hearing loss is one of the most common occupational diseases and the second most self-reported occupational illness or injury. It is 100 percent preventable but once acquired, hearing loss is permanent and irreversible. —CDC



E•A•R® Push-Ins® Ear Plugs with Grip Rings

Eliminate the need to roll down ear plugs before inserting in the ear.
Cone shape molds comfortably to fit virtually every size canal. Noise Reduction Rating (NRR): 30dB. Reusable. Available corded or uncorded, 200 pairs per polybag, 10 polybags per case.

19-130-1850 **= ↑ GET IT**



Howard Leight® Quiet® Ear Plugs

Multiple-use foam earplug with patented no-roll design for easy handling and fit. Noise Reduction Rating (NRR): 26dB. Reusable—simply wash plugs in soap and water for weeks of additional hearing protection. Bright orange color for visibility; available corded and uncorded. Attenuation tested in accordance with ANSI S12.6-1984.

Eye/Head Protection

Did you know? More than 2,000 people injure their eyes at work each day. Of the total amount of work-related injuries, 10-20 % will cause temporary or permanent vision loss. Experts believe that the right eye protection could have lessened the severity or even prevented 90% of eye injuries in accidents. —0SHA



Fisherbrand® Disposable Faceshield

Constructed from high-quality optically clear, distortion-free 7mil film. Polyester lens is treated with anti-fog and anti-static coating. Headpiece is held in place by a stretch strap with a latex-free, hypoallergenic foam band. Conform to OSHA 29CFR Part 1910.1030 for bloodborne pathogens and the CDC's recommendations for protective eyewear.

19-181-505 = GET IT



Fisherbrand® Chemical Splash and Impact Goggles

Built for comfortable protection with a soft, flexible PVC body that conforms to facial contours and a headstrap that easily adjusts for a custom fit. Large frames fit over most prescription eyewear. Coated, clear polycarbonate lens resists impact, scratching, and fogging. Goggles meet ANSI Z87.1 and CSA standards.

19-181-504 = 😭 GET IT



MSA V-Gard® Protective Cap

High-density polyethylene helmet is lightweight and well balanced for all-day wearing comfort. Available in three sizes with a choice of several colors. ANSI compliant.

19-054-727 = 😭 GET IT



Fisher® Racer® Series Eyewear

Offers exceptional protection and style at an affordable price. Spectacles feature an 8-base curve, wraparound design. Scratchresistant polycarbonate lenses block >99.9% of harmful UV radiation. Meet all ANSI Z87-2003 requirements for optical quality and impact protection. Available in choice of two frame colors with selection of lens tints.

19-042-1000 = **★** GET IT

Fall Protection

Did you know? Each year over 100,000 injuries and deaths are attributable to work-related falls. In addition to permanent injuries and lost lives caused by falls, businesses lose billions of dollars each year from significant increases in insurance premiums, Workers' Compensation claims, product liability costs, and other related expenses. -NSC



Miller™ DuraFlex Python®

Combine stretchable DuraFlex torso straps with lightweight cushioned shoulder straps for ultimate comfort. Come with an invisible protective coating that resists staining, repels dirt and grime and preserves color. Meet all applicable OSHA. ANSI, and CSA requirements. Available with mating- or tongue-buckle leg straps with a selection of tool belt loops and side D-rings. 19-274-634



Miller™ Manyard® II Shock-Absorbing Lanyard

Heavy-duty outer jacket serves as a backup to shock-absorbing inner core. Handles working loads up to 310 lb. (141kg). Reduces fall arresting forces to 900 lb. (408kg) or less. Stretches from 4 to 6 ' (1.2 to 1.8m) for maximum maneuverability. Meets OSHA, ANSI, and CSA requirements. Available with two choices of throat openings.

19-002-989 = GET IT

Did you know? Workplace fires and explosions kill 200 and injure

workplace fires cost businesses more than \$2.3 billion. Portable

extinguishers are required in the workplace by OSHA 1910.157.

more than 5,000 workers each year. In 1995, more than 75,000



Full-Body Harnesses

the same worksite. - OSHA

First Aid

North™ Bulk First Aid Kits

Did you know? OSHA'S 29 CFR 1910.151 requires first aid supplies to

be readily available. The contents of kits listed in ANSI Z308.I - 2003

should be adequate for small worksites. OSHA also recommends that employers determine the need for additional kits and supplies

for larger work sites or when multiple operations are conducted at

Designed for large facilities, kits are ideal for manufacturing settings where a wide variety of first aid items are required. Contain economical bulk supplies that can be readily accessed when needed. Latex free and weatherproof. ANSI Z308.1-2003 compliant. Available in 10, 25, 50 and 75 person kits with a choice of metal or plastic housing.

19-130-2483 **□ □** □ □ □ □ □ □



North™ Insect Repellants

Sprays for outdoor protection from biting and stinging insects and aggressive animals. 19-050-216



North™ Personal **Protection Towelettes**

Economical towelette delivery systems allow outdoor workers to easily apply protection. Towelettes come in convenient pocket-sized, durable pouch. Available for sun, insect and plant protection. 19-121-795



DuPont™ RelyOn™ Antiseptics and Disinfectants

Antiseptic handwash products and broad-spectrum disinfectants effective against a wide range of pathogens including: Hepatitis A, B, and C, HIV-1, E. coli, TB, MRSA, RSV, and VRE. 19-130-0822



Fire Safety

-OSHA

Amerex® 10 lb. Multipurpose Extinguisher

Contains specially fluidized and siliconized monoammoniumphosphate-based dry chemical. With wall-mount bracket. Choice of aluminum or chrome-plated brass valves. UL rating: 4-A 80-B:C. FM approved. 19-133-745



Gatorade™ Thirst **Quencher Drinks**

Replace lost fluid and electrolytes caused by heat and physical exertion, provide additional energy to tired muscles, and resolve hypothermia by lowering internal body temperature.

17-816-14 = 😭 GET IT

Floor Safety

Did you know? In 1999, over one million people suffered a slip, trip or falling injury, and over 17,000 Americans died as a result. Of the estimated 3.8 million disabling injuries each year in the work force, 15 percent are due to slips, trips, or falls, which account for 12 to 15 percent of all Workers' Compensation costs. Every year, slip, trip, and fall accidents cost U.S. businesses over \$100,000 per lawsuit. —NSFI & CDC



Rubbermaid® Mobile Barrier

Flexible barrier opens to 13 ft. and can be set straight, curved, or in a circle. Consists of 16 articulating panels, two 5" nonmarking wheels, and four locking straps to secure barrier in closed position. With ANSI approved graphics. Yellow. L x W x H: 13' x 2" x 40" (4m x 5cm x 102cm).



Rubbermaid® Over-the-Spill™ Station Kit

Helps prevent costly slip-and-fall injuries. Convenient, highly visible kit keeps absorbent pads at the ready to immediately drop onto spills. Includes: one pad dispenser, 20 large pads, and fasteners. Refill pads and pad tablet contain 20 pads and are available separately.

Gas Detection

Did you know? Combustible gas explosions are often catastrophic, injuring or killing personnel and destroying property. Exposure to harmful substances or environments results in approximately 9% of total workplace fatalities. Gas monitoring instruments are designed to protect personnel from unseen hazards that may exist in workplace environments, including confined spaces. When detected at an early stage, countermeasures can be initiated to protect personnel, workplaces and equipment. —OSHA



MSA Altair® Pro Single-Gas Detectors

Highly accurate electrochemical sensors measure concentrations of toxic gas or percent oxygen. Triple alarm system—two bright flashing LEDs, a flashing notification on the LCD, a piercing audible alarm, and internal vibrating alarm. Choose from 0₂, CO or H₂ detectors.

19-165-558



MSA Solaris® Multigas Detector

Pocket-sized, four-gas detector provides detection of CO, O₂, H₂S, and combustible gas. Triple alarm system includes 100+ decibel audible alarm lights, and strong vibratory alarm to warn of high gas levels. **19-120-3596**

For a complete line of gas detection devices, please visit **www.fishersafety.com**.

General Maintenance -

Did you know? There were 5,703 work-related fatalities in private industry in 2004. That's more than 100 on-the-job fatalities every week. In that same year there were 4.3 million total workplace injuries and illnesses, of which 1.3 million resulted in days away from work. —OSHA



Rubbermaid® Round Brute® Containers and Lids

All-plastic seamless construction is easy to clean; withstands bumps and kicks, and won't rust, chip, or peel. Reinforced rims add strength and durability. USDA Meat and Poultry Equipment Group Listed. Assist in complying with HACCP guidelines. Available in five capacities with a choice of colors.

19-046-674



Kimberly-Clark WypAll® X80 Towels

Absorb oil and water faster than rags or shop towels. Made with patented Hydroknit® fast absorbing material and designed to feel like cloth. Use for heavy-duty cleaning, wiping parts, collecting metal shavings, prepping surfaces with solvents, and scrubbing rough surfaces.

19-130-3474



Wearwell® UltraSoft Tile-Top Mats

Double thick, Nitricell® sponge base offers ultimate comfort to even the most demanding workers. Marble-ized rubber surface has a rich luster to accent commercial and manufacturing settings and is extremely reliable in heavily used areas. Available in two sizes with a choice of four colors.

19-150-0077



Rubbermaid® Platform Truck

Rugged platform truck is built for durability. Includes crossbar handle for easy maneuverability. Features 6 dia. x 2" W (15.2 x 5.1cm) rubber casters. Available in three sizes, each with a capacity of 1000 lb. (454kg).

19-099-204

Visit: www.fishersafety.com



Rubbermaid® Step-On Waste Containers

For hands-free, sanitary waste management. Quiet, heavy-duty foot pedal conveniently opens durable plastic lid. Seamless, all-plastic construction and rounded corners make disinfecting easier. Assists in complying with OSHA 29CFR1910.1030 "Occupational Exposure to Bloodborne Pathogens." Factory Mutual and California State Fire Marshal approved for fire safety. Available in four capacities. 19-046-707



Rubbermaid® Two-Shelf Utility/Service Carts and Flat Shelf Carts

Perfect for transporting equipment and heavy loads in any environment. Sturdy structural foam construction won't rust, dent, chip or peel. Mass capacity is 500 lb. 19-166-523

Hand Protection

Did you know? Nearly 70% of people who experience hand injuries are not wearing gloves. In 2005 – the most recent year for which the Bureau of Labor Statistics has published such data – more than 160,000 workers experienced hand or finger injuries requiring days away from work. Nearly 9,000 of these injuries were caused by exposure to harmful environments such as chemicals, while approximately 140,000 were caused by contact with objects such as equipment or knives. –0SHA



Fisherbrand® Leather Driver's Gloves

Provide abrasion resistance and excellent dexterity. Intermediate grade, top grain leather. Ideal construction, machine operation, utility work, farming, roping, and other general applications.

Available in Sizes S - XL.

19-013-357



PIP® Professional Mechanic's Glove

Designed to protect from heat, cold, cuts and abrasions. Ideal for automotive, aerospace or general industrial maintenance. Palm and thumb made from Amara® synthetic leather. Stretch fabric back provides snug fit for increased grip and finger control. Available in Sizes S – XL.

19-160-820C



Kimberly-Clark KleenGuard® Purple Nitrile™ Foam Coated Gloves

Foam coating increases glove durability while providing excellent wet or dry grip. Suitable for general industrial applications including auto parts assembly, metalworking and warehousing. Meet Level 4 requirements for abrasion resistance under EN 3881. Available in Sizes 7-11.

19-130-3979

Lockout/Tagout

Did you know? Approximately 3 million workers service equipment and face the greatest risk of injury if lockout/tagout is not properly implemented. Compliance with the lockout/tagout standard (29 CFR 1910.147) prevents an estimated 120 fatalities and 50,000 injuries each year. —OSHA



Brady® Toolbox Lockout Kit with Components

Carry from workstation to workstation everything needed for a safe, compliant environment. Includes padlocks, gate valves, various lockout devices, and lockout tags.

18-999-1326 = 😭 GET IT

Respiratory Protection

Did you know? The new hexavalent chromium standard provides greater protection against significant health effects, such as lung cancer, nasal septum ulcerations and perforations, and dermatitis by lowering the permissible exposure limit to 5 micrograms per cubic meter, which is about 1/10th of the previous requirement of 52. —0SHA



3M™ Full-Facepiece 6800 Reusable Respirator

Requires limited maintenance time—reducing need for expensive repair programs. No retainers or extra parts needed to attach filters, cartridges, or dual airline. Use with 3M Filters 2000 Series, 3M Filter 7093, P100, 3M Cartridges 6000 Series, or 3M Dual Airline Systems against a variety of gases, vapors and particulate hazards according to NIOSH approvals.

18-999-4556 = 🖶 😭 GET IT



3M™ Cartridge/Filter 60926, Multi Gas/Vapor/P100

NIOSH approved against certain organic vapors, acid gases and particulates. Use with 3M Half and Full Facepieces 6000 Series and 3M Half and Full Facepieces 7000 Series with bayonet style cartridge holders. Use in a variety of applications, including petrochemical and chemical processing, utilities, pharmaceuticals, mining and primary metals.

18-999-4567 = 😭 GET IT



North™ 7700 Series Silicone Half-Mask Respirator

Silicone rubber facepiece weighs only 14 oz. (0.4kg) with organic vapor cartridge. "One-piece" cradle suspension system. Direct cartridge-to-facepiece connections mean a sure seal without extra gaskets to increase parts inventory. Available in sizes S - L.

17-620-2 = 😭 GET IT



North™ Low-Profile Cartridge for 7700 Series Silicone Half-Mask Respirator

Defender Multi-Purpose/P100 Combo assembly. Approved for certain organic vapors, acid gases and particulates.

19-003-313B = 👚 🗂 □ E T I T



3M™ Particulate Respirator 8210. N95

Designed to help provide comfortable, reliable worker protection against certain non-oil-based particles. Lightweight construction helps promote greater worker acceptance and comfort and increased wear time. Features 3M's Advanced Electret Media (AEM), welded strap attachment, soft nose foam and adjustable nose clip to help provide a custom fit and secure seal.

18-999-473 = 😭 GET IT

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

Signs, Tags, and Labels -

Did you know? Hazard communication was listed as OSHA's third highest violation in 2006. According to the American National Standards Institute (ANSI), signs must be posted in such a way as to alert and inform employees in sufficient time to avoid the hazard and take action. —OSHA



Brady HandiMark® Portable Label Maker

Lightweight, handheld label maker creates made-to-order labels quickly and easily, with no secondary operations. Runs on rechargeable battery or AC power supply—can be used in the office, throughout the plant, in the field. 19-034-715



Accuform Digi-Day™ Electronic Scoreboards

Electronic safety scoreboard tallies your successes. Scoreboards are constructed of sturdy, ¹/₀"-thick (3mm) Uvi-Plas™ Lite surrounded by an aluminum metal frame with mounting brackets; measure 28L x 20" W (71 x 51cm). Choose from stock styles or ask your customer service representative about a custom scoreboard to carry your unique message.

19-037-545

GET IT - Quality Products When You Need Them

Fisher Safety realizes that sometimes the need is right now! The GET IT program will allow you to receive our most popular products quickly. You can count on accessing quality products from top suppliers—in stock and ready for delivery. Please find the GET IT ITEMS marked with

■ M BET IT symbol throughout this brochure.

Training and Health Testing

Fisher Safety offers a wide variety of standard and customized worker safety and regulatory compliance training programs; many of these programs are available in English and Spanish. In addition, we also offer mobile health testing including comprehensive medical screening, drug screening, and wellness programs. For details on these programs, contact your Safety Sales Professional or call Fisher Safety customer service at **1-800-772-6733**.



For customer service, call 1-800-772-6733. To fax an order, use 1-800-772-7702. To order online: www.fishersafety.com

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