







Safety and Protective Apparel

Reduce Worker Injury and Boost Productivity



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High-Visibility Safety Clothing

The Canadian Standards Association's CSA Z96-09 High Visibility Safety Standard details the level of performance of garment componentry and design required to meet the standard classes and levels. Layout of retro-flective or combined-performance tape is another key part of the comprehensive standard. For more details, a copy of the Standard can be obtained at www.csa.ca

CLASS 1

Basic harness or safety tape over the shoulders and encircling the waist. Suitable in less complex work areas where workers are separated from car and truck traffic.

CLASS 2

Full coverage of the upper torso including front, back, sides and over the shoulders. The background material must be high visibility. For use in more complex or low-light work areas requiring greater visibility.

CLASS 3

A Class 2 garment combined with arm and leg bands. The background material must be high visibility to the standard. Hi-viz coveralls meet this standard; safety jackets and pants can be worn combined, or arm/leg bands can be added to Class 2 garments, to attain Class 3. Suitable for use in complex work areas where low light, fast-moving traffic and inclement weather are safety factors.

- Safety Vests
- Coveralls
- Rainwear
- Jackets & Outerwear

- Shirts & Hoodies
 Headwear
- Winterwear
 FR Wear















Disposable & Chemical Protective Wear

Chemical protective clothing is designed to help safeguard men and women from chemical hazards that can and can't be seen, such as dangerous vapors, liquids, and particles. The basic OSHA Standard calls for 4 levels of protection, A through D, and specifies in detail the equipment and clothing required to adequately protect the wearer at corresponding danger levels.

A Level A protection is required when the greatest potential for exposure to hazards exists, and when the greatest level of skin, respiratory, and eye protection is required. Level A requires total encapsulation in a vapor tight chemical suit with positive pressure, full face-piece apparatus (SCBA) or positive pressure supplied air with escape SCBA and appropriate accessories.

B Level B situations call for the highest degree of respiratory protection, but a lesser need for skin protection. Level B protection calls for SCBA or positive pressure supplied air respirator with escape SCBA, plus hooded chemical resistant clothing (overalls and long sleeved jacket; coveralls; one or two piece chemical-splash suit; or disposable chemical-resistant coveralls).

C Level C protection is required when the concentration and type of airborne substances is known, and the criteria for using air purifying respirators are met. Typical Level C equipment includes full-face air purifying respirators, inner and outer chemical-resistant gloves, hard hat, escape mask, and disposable chemical-resistant outer boots.

D Level D protection is the minimum protection required. Level D protection may be sufficient when no contaminants are present or work operations preclude splashes, immersion, or the potential for unexpected inhalation or contact with hazardous levels of chemicals. Appropriate Level D protective equipment may include gloves, coveralls, safety glasses, face shield and chemical-resistant, steel-toe boots or shoes.

- General Protection
- Aerosol/Spray
- Chemical Splash
- Acid Suits









Work Wear/General Clothing

Discover our work clothes for men and women. Source Atlantic carries a wide selection of workwear made with comfortable and high quality fabrics including reflective coveralls and overalls, outerwear and accessories in a broad range of styles and colours.

- Shirts, Pants & Hoodies
- Headwear
- Jackets & Outerwear
- Winterwear
- Coveralls & Overalls

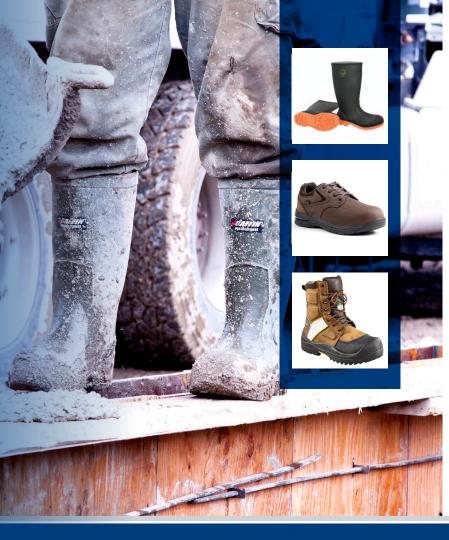














Footwear

Source Atlantic offers a large selection of work wear and rubber boots to ensure your complete safety and comfort. Wearing the right footwear is essential to ensure your safety and performance and should always be chosen according to the hazard level. Refer to CSA standard Z195-09 "Protective Footwear"

- Rubber Boots
- Work Boots
- Cold Weather
- All Season
- Chemical Resistant















Rainwear

Working in wet applications can be anything from a hassle to a serious safety risk. Source Atlantic has an extensive line of heavy duty and general industry rainwear products to protect workers in the field and other harsh environments. From hoods, jackets or overalls, we can help keep workers dry and safe from head to toe and help them get the job done fast.

Rainsuits

Pants

Aprons

Headwear

Sleeves

• Flame Resistant Rainwear

Jackets

Hi-Viz Rainwear



















Flame Resistant Wear

Flame resistant clothing is made for some of the toughest jobs around and needs to be able to protect you against many potentially dangerous hazards of everyday work. Source Atlantic has access to a full line of flame-resistant clothing that workers want to wear. Our FR clothing is designed to meet the industry safety standards. Durable, comfortable and designed to keep you safe from injury.

NFPA 2112: Standard on Flame-Resistant Garments for Protection of Industrial Personnel Against Flash Fire specifies the minimum design, performance, certification, and testing requirements for flame-resistant fabric and garments for use in areas at risk from flash fires.

- Jackets & Outerwear
- Shirts & Hoodies
- Hi-Viz Clothing

- Coveralls & Overalls
- Headwear
- Rainwear









Arc Flash Clothing

CSA Z462 Workplace Electrical Safety, developed by the Canadian Standards Association (CSA), provides a set of requirements for the practical safeguarding of individuals that are exposed to electrical hazards in the workplace. One of the main concerns that this standard focuses on is arc flash and shock along with the preventative measures that should be taken to avoid the harm caused by working unsafely.

Workwear

- Coveralls
- Raingear
- Jackets and Outerwear
 Suits
- Gloves

Shirts & Pants

Hoods

HAZARD RISK Category	CLOTHING DESCRIPTION NUMBER OF CLOTHING LAYERS IS GIVEN IN PARENTHESIS	REQUIRED MINIMUM ARC RATING OF PPE cal/cm ²
HRC1	FR Shirt and FR pants or FR coveralls (1)	4
HRC2	Cotton underwear - short sleeve and brief/shorts, plus FR shirt and FR pants (1 or 2)	8
HRC3	Cotton underwear plus FR shirt and FR pants plus FR overall, or cotton underwear plus two FR coveralls (2 or 3)	25
HRC4	Cotton underwear plus FR shirt and FR pants plus multilayer flash suit (3 or more)	40











Flotation/Survival Clothing

Survival in our Canadian environment can simply depend on wearing the right clothing. Source Atlantic carries several product lines of flotation and survival clothing designed and tested to protect you in extreme conditions. For the professional mariner, Source Atlantic has a selection of compact, comfortable and safe lifejackets and inflatable PFD's.

- Jackets & Outerwear
- Flotation Suits
- Lifejackets & PFD's





Additional PPE

Source Atlantic has you covered from head to toe! We offer a variety of products from hard hats to safety eyewear to protective clothing – all designed to ensure you stay safe on the job.



From thin mil and general purpose to cut and chemical resistant, Source Atlantic stocks a large variety of industrial gloves and hand protection products.



Eve protection is important to ensure both the longterm health of your team and optimal visibility on the jobsite. We have glasses and goggles available in many styles and functionalities to keep your eves protected and to meet safety standards.



We provide an array of head gear, ranging from use in light industrial areas to heavy-duty safety helmets. Whatever your head protection needs, Source Atlantic can outfit your workers for a safe work environment.



Hearing Protection

Our range of hearing protection includes a variety of options from disposable and reusable ear plugs to hi-tech ear muffs.





Fall Protection

Source Atlantic offers a full range of fall protection equipment from harnesses and lanyards to self-retracting lifelines and rescue winches. We also customize solutions to suit your unique environment, provide employee training and offer inspection and certification services.





Sourcing

Can't find what you're looking for? Sourcing the product you need is our business!

Safety and Protective Apparel

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For more information please contact your Source Atlantic account manager.



www.sourceatlantic.ca sales@sourceatlantic.ca



1.888.846.7637