



PROTECTIVE CLOTHING MANUFACTURER



THE AQUA-TECH® RAINWEAR IS MADE FROM STRONG AND LONG-LASTING COATED FABRIC

WHY YOU SHOULD CHOOSE AQUA-TECH®

- ✓ The Aqua-Tech® range of industrial rainwear is made for the South African market from durable PVC coated onto both sides of tear-resistant base fabric
- ✓ Aqua-Tech® garments are extremely popular within the mining and agriculture industries, outlasting other imported industrial rainwear products
- ✓ Aqua-Tech® garments are multi-functional and can be used for the following applications:
 - Rainy weather
 - Wet conditions
 - Mining
 - Agricultural
 - Laboratories – to protect against diluted chemicals
 - Butcheries



THE BENEFITS & QUALITIES OF AQUA-TECH® FABRIC

- Excellent tear and abrasion strength
- Seams are stitched and high-frequency welded to ensure that garments are waterproof
- Light oil and chemical splash resistant
- Maintains flexibility in cold weather
- Economically priced
- UV resistant
- The outer surface of the garment is non-stick with a matt finish

AQUA-TECH® GARMENTS ARE AVAILABLE IN DIFFERENT WEIGHTS

MEDIUM-DUTY RAINWEAR (MD)

Double-coated PVC for light- and medium-duty work

HEAVY-DUTY RAINWEAR (HD)

Double-coated PVC for heavy-duty work

Jackets

76cm jacket with buttons and hood
(Available: MD & HD)

76cm jacket with zip and hood
(Available: MD & HD)

76cm jacket with clips and collar
(Available: HD)

76cm jacket with buttons and collar
(Available: HD)

Coats

102cm coat with buttons and hood
(Available: HD)

125cm coat with buttons and hood
(Available: HD)

Trousers

Elastic waist trousers
(Available: MD & HD)

Bib-and-brace trousers
(Available: HD)



CHARNAUD'S COMPLETE PRODUCT RANGE



ELECTRIC ARC FLASH PROTECTIVE WEAR

SURVIVE-ARC® protective wear is made from certified, comfortable-to-wear, permanently flame-resistant and arc-rated material to protect the worker against the thermal effects of an electric arc flash. SURVIVE-ARC® comprises a head-to-foot range of protective wear designed for the electrical worker. SURVIVE-ARC® garments are guaranteed permanently flame-resistant for the life of the garment. Fabrics, garments and accessories are certified to international standards.



ALUMINIUM SPLASH PROTECTIVE WEAR

ALU-SAFE® is an internationally certified unique high-performance workwear fabric and garment system to protect workers against the hazards of molten aluminium and cryolite (reduction cell flux) splash in primary aluminium smelters and downstream operations. In addition to its unique molten-metal shedding ability (aluminium and cryolite stick to all other known types of material), ALU-SAFE® is inherently flame-resistant for the life of the garment and the brand comprises a head-to-foot range of protective wear. The comfortable-to-wear natural-fibre ALU-SAFE® protective wear is water washable in industrial laundries. Fabrics, garments and accessories are certified to international standards.



HOT METAL PROTECTIVE WEAR

The METAL-SAFE® head-to-foot range of protective wear is designed to offer protection against "red metal" molten-metal splash, radiant heat, flames and welding. This range is ideal for smelters, cast houses, furnaces, severe hot-metal applications and metal construction work. The range offers various workwear garments such as casting suits, smelter garments, casual flame-resistant workwear, undergarments, as well as accessories such as face protection, gloves, socks and boots. Fabrics, garments and accessories are certified to international standards.



FIRE PROTECTIVE WEAR

FIRE-SAFE® comprises a full range of permanently flame-resistant workwear garments for protection against flames or fires. Widely used in the following following industries: petrochemical, oil & gas, explosives, ferrous and non-ferrous metal, fire-fighting, motor, emergency services and welding. Full head-to-foot protection is available via a range of accessories including high-heat resistant furnace boots, work boots, helmets, face shields and gloves. Fabrics, garments and accessories are certified to international standards.



MINING PROTECTIVE WEAR

SHAFT-TECH® shaft sinker garments are manufactured from specially formulated PVC coated onto a heavy-duty fabric. The garments are designed to withstand various fuels and protect workers in high-abrasion work areas typically found within the mining industry. These garments are complemented by a head-to-foot range of protective wear designed to withstand various hazards including flames, arc flash, welding, acid, and cold and wet conditions. Fabrics, garments and accessories are certified to international standards.



ACID SPLASH PROTECTIVE WEAR

ACI-FLAM® are unique and highly specialised workwear garments which offer protection against highly concentrated and dangerous acids such as 98% sulphuric acid, and have the additional benefit of being inherently flame-resistant. No other fabric on the market has the same built-in guaranteed dual protection. Fabrics and garments are certified to international standards.



GARMENTS FOR COLD CONDITIONS

ZERO-TECH® garments protect and enhance a worker's performance in cold conditions. Garments may either be flame-resistant or non-flame resistant with a waterproof option available. These garments can be used in a variety of industries ranging from large industrial freezers to security, rescue and maintenance work on mines. Fabrics, garments and accessories are certified to international standards.



INDUSTRIAL RAINWEAR

AQUA-TECH® are industrial waterproof workwear garments made from PVC-coated fabrics available in different weights for light- to heavy-duty industrial use. The PVC is coated onto a strong woven polyester base fabric, which protects in hazardous environments and lasts much longer than other unsupported fabrics. These garments are ideal for use in industrial, agricultural and mining applications.

SOUTH AFRICA
AJ Charnaud & Co (Pty) Ltd.

tel: +27 (0) 11 794 6040
email: sales@charnaud.co.za

WWW.CHARNAUD.CO.ZA

EUROPE
AJ Charnaud (UK) Ltd.

tel: +44 (0) 113 3507 651
email: sales@charnaud.eu

WWW.CHARNAUD.EU



PROTECTIVE CLOTHING MANUFACTURER