

# Flame-Resistant Work Shirt and Suit

This flame-resistant work shirt and suit is compliant with EN ISO 11612:2015 standards. It is designed for industrial and hazardous environments, offering protection against heat and flames.



## ADDITIONAL IMAGES



## Product Overview

### Industrial Flame-Resistant Protection

This flame-resistant work shirt and suit set is engineered for industrial professionals operating in hazardous environments. Constructed from 100% FR cotton treated with long-lasting permethrin, it offers dual-action protection against heat, flame, and insects. With integrated reflective tape and ergonomic design features like underarm mesh, this gear balances high-level safety compliance with daily operational comfort.

## Material & Construction

Material	100% FR Cotton with Permethrin treatment
Fabric Weight	225 gsm

## Safety Standards

Standards	EN ISO 11612:2015, EN 11611:2015, EN 13688
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## Features

### Key Features

- 5cm Reflective Tape on body, arms, and legs
- Underarm cool flow mesh
- Back bodice split with cool flow mesh
- Plastic button closure
- Two front flap chest pockets
- Pant with belt loops

## Care & Maintenance

### Maintenance Protocol

Wash separately in a Normal or Cotton cycle at temperatures up to 60°C (140°F). Turn garments inside out to reduce abrasion. Do not use chlorine bleach, starch, or fabric softeners, as these can coat fibers and compromise flame-resistant performance. Use typical home laundry detergents.

## Usage Guidelines

### Usage & Storage

Category	Guideline
Primary Use	Protection against brief flame contact, heat, and insects
Storage	Original packaging, away from light and humidity
Pre-use Check	Inspect seams, closures, and fabric integrity before donning