

Product Specification Sheet

OCQ-8

Product Description

A durable, insulated and weather-resistant protective coverall designed for cold-climate operations.

The coverall combines a protective **OXFORD outer shell**, a comfortable **100% flame-retardant cotton lining**, and **flame-retardant polyester insulation** to provide a balance of **weather protection, limited flame resistance, antistatic performance, thermal insulation and comfort**.

Insulated for cold. Protected from the elements. Designed for challenging work.

Garment Construction

Layer	Material	Primary Function
Outer Shell	OXFORD	Weather resistance, limited flame resistance and antistatic performance
Lining	100% Flame-Retardant Cotton	Comfort, breathability and additional protective coverage
Insulation	Flame-Retardant Polyester Filling	Thermal insulation and warmth

Outer Material Specifications

Specification	Details
Fabric Weight	250 g/m ²
Composition	98% Polyester / 2% Antistatic
Fabric Construction	Plain 1/1 Oxford
Flame Performance	Limited flame resistance
Antistatic Performance	Integrated antistatic yarn

Specification	Details
Weather Protection	Water-resistant
Coating/Lamination	Flame-retardant PU lamination
Primary Application	Flame-retardant rainwear and protective outerwear

Lining Specifications

Specification	Details
Lining Material	100% Flame-Retardant Cotton
Primary Function	Comfort and additional protective coverage
Key Characteristic	Natural cotton comfort
Application	Protective garment lining

Insulation Specifications

Specification	Details
Filling Material	Flame-Retardant Polyester
Primary Function	Thermal insulation
Application	Cold-weather protective workwear

Key Characteristics

Thermal Insulation

The flame-retardant polyester filling provides an insulating layer designed to reduce heat loss. 100% flame-retardant cotton/ Filling: flame-retardant polyester

Insulated Construction

The flame-retardant polyester filling is distributed evenly throughout the garment.

Fully insulated areas:

- Torso

- Arms
- Legs

Water and Rain Protection

OCQ-8 incorporates water-resistant properties and flame-retardant PU lamination.

The outer fabric is documented for **EN 343**.

Limited Flame Resistance

OCQ-8 is designed as a flame-retardant protective coverall with documented performance according to **EN ISO 14116**.

OCQ-8 outer fabric incorporates a **flame-retardant polyurethane lamination**

***Flame Retardant HT – Reflective tape**

Antistatic Performance

OCQ-8 contains **2% antistatic yarn**.

*performance according to **EN 1149**.

Durable Oxford Construction

The outer shell uses a durable Oxford fabric construction.

Multi-Risk Protection

Protection Against Rain

OCQ-8 outer fabric has documented performance according to **EN 343**.

Light Chemical Splash Protection

OCQ-8 has documented performance according to **EN 13034**.

High-Visibility

OCQ-8 has documented performance according to **EN ISO 20471**, including high-visibility.

Functional Pocket Design

The coverall incorporates appropriately positioned pockets for essential tools and equipment:

- Chest pockets
 - Side pockets
 - Internal pockets
 - Utility pockets
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Performance Benefits

- **Insulated construction for cold climates**
- **Designed for oil and gas operations**
- **Water-resistant outer shell**
- **Protection against rain**
- **Flame-retardant outer fabric**
- **Limited flame-spread performance**
- **Antistatic performance**
- **Helps dissipate electrostatic charge**
- **Flame-retardant polyester insulation**
- **100% flame-retardant cotton lining**
- **Improved thermal comfort**
- **Suitable for cold outdoor environments**
- **Durable Oxford construction**
- **Flame-retardant PU lamination**
- **Light chemical splash protective performance**
- **Flame retardant HT reflective bands**

Certified Performance

OCQ-8 has documented -level performance according to the following standards:

Standard	Protective Area
EN ISO 14116	Protective clothing with limited flame spread
EN 1149-5	Antistatic protective clothing
EN 13034	Protective clothing against light chemical splashes
EN ISO 20471	High-visibility protective clothing
EN 343	Protective clothing against rain
EN 469	Protective clothing for firefighters — structural firefighting
OEKO-TEX® STANDARD 100 Tested for harmful substances	
