# MULTITASK

## **STANDARDS WE MEET**

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**Stretch** 

High visibility

> Electrostatic decay

orotec

tion

Inherently flame resistant

**Flash fire** protection

Arc flash orotection



SUNNY SPECIAL DYEING & FINISHING CO., LTD. www.sunnytex.com

# All in one workwear

No matter how many work challenges you face, our fabric provides you with comprehensive protection and safety.



#### **ARC FLASH PROTECTION**

It offers outstanding arc protection and flame retardancy, providing peace of mind in electrical operations and hazardous environments. Even in the event of arc flashes or flash fires, our fabric effectively prevents the spread of flames and reduces the risk of injuries.



#### FLAME & HEAT PROTECTION

Our fabric excels in flame and heat resistance, safeguarding you from flames and high temperatures. Whether you're in a fire scene or working with hot objects, our fabric provides reliable protection.



Whether you're involved in welding or other metalworking industries, our fabric offers superior welding protection, effectively isolating sparks and splatter, ensuring your safety.



### HIGH VISIBILITY

Sunny Special also provides high visibility, making you clearly identifiable in low-light conditions and reducing the risk of accidents and collisions.



#### WATER REPELLENT

We provides excellent water-repellent properties, guarding against liquid chemical splashes of sulfuric acid and sodium hydroxide.

### STRETCH

Elastic materials offer superior adaptability and comfort, making the workwear fit closely and not impeding work tasks, thereby enhancing work efficiency. MULTITASK

The best choice to protect you

Articie no.		AD021QZ	AD018QZ
Content		Modacrylic / Cotton / N66 / AS / Elastane 4 ways	Modacrylic / Cotton / N66 / AS
Weight (gsm)		270	260
Useable Width (inch/cm)		55″/139	58″/147
EN ISO 11611 EN ISO 11612	Protective clothing - Welding, against heat, and flame	Class 1, A1,B1,C1,E2, F1	Class 1, A1,A2,B1,C1,E3, F1
EN 61482-1-1	ATPV(cal/cm <sup>2</sup> )	8	9.6
	ELIM(cal/cm <sup>2</sup> )	7.2	8
EN 20471	High visibility clothing	Pass	Pass
EN 13034	Protective clothing - Against liquid chemical	Sulphuric acid 30% : class 3 Sodium hydroxide 10 : class 3	Sulphuric acid 30% : class 3 Sodium hydroxide 10 : class 3
ISO 1149-5	Protective clothing - Electrostatic properties	Pass	Pass
ISO 4920	Water repellent	5 grade / initial 3 grade / 5 washing cycle	5 grade / initial 4 grade / 5 washing cycle

# Your reliable partner for outstanding safety

Our multi-functional fabric offers a combination of flame and heat resistance, arc protection, welding protection, high visibility discernment, anti-static properties and water repellency, ensuring excellent protective performance in various work environments. Choose our product, and you'll enjoy outstanding safety, comfort, and durability.

# SUPPLY GREEN Save green

Your partner for sustainability in pursuit of true greatness.



SUNNY SPECIAL DYEING & FINISHING CO., LTD.

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## We provide outstanding products for any occasion to everyone

Sunny Special Dyeing and Finishing Co., Ltd. was founded in 1984 and has been contributing to sustainability and environmentally friendly textile manufacturing ever since. Our products are marketed worldwide and available in various functionalities for outdoor activities, including wicking, UV protection, anti-bacterial, and breathable waterproof coating and lamination. Solapel<sup>™</sup> is our ultra-durable water-repellency technology with excellent durability which is six times more efficient than other existing products. In response to the diversity of market demands, we have been committing to the development of inherent flame-retardant fabrics to ensure that workers can work safely and comfortably.



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