

## **SERVICES & INDUSTRIES**

The TenCate Tecawork<sup>™</sup> collection is a range of fabrics for workwear.

MK 9014 - 275/290 g/m<sup>2</sup>

TenCate Tecawork<sup>™</sup> – MK 9014 Chemical-repellent fabric 99/1% Polyester/Static-Control™

TenCate Tecawork™ - MK 9014 is an ideal fabric for chemical-repellent applications. The fabric has a plain weave and complies with Öko-Tex Standard 100. Produced from high-quality polyester fibres, this fabric has a special construction and a Hydro-Tec finish, which makes it both extremely durable and excellent for repelling dirt, oil, chemicals and water.

**Outstanding value** – Suitable for use in workwear. Thanks to the fabric's excellent repellent properties, it is ideal for workers who require protection against chemical and oil splashes in an industrial environment. **Optional: High-visibility yellow and orange** – Complies with EN 471: 2003. **Limited chemical protection** – Protects against splashes thanks to Hydro-Tec, an innovative nanotechnology finish (complies with EN 13034: 2005).

Extremely durable – Long-lasting, due to the use of 100% polyester fibres. Anti-static for explosion risk protection – TenCate Static-Control<sup>™</sup> is a core conductive filament yarn and is 'gridlocked' into the fabric (complies with EN 1149-5: 2008, test method EN 1149-3: 2004).

Long-lasting appearance – Available in different colours. Retains high-quality appearance, even after repeated industrial laundering. Öko-Tex Standard 100 – Fabric has been tested for harmful substances.







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Technical data	TenCate Tecawork™	Test method	Standard colours
Quality	MK 9014		Bianco
Width	161 cm (+2/-1 cm)	ISO 3801: 1978	00001 65
Weight	White: 275 g/m <sup>2</sup> ( $\pm$ 5%) Colour: 290 g/m <sup>2</sup> ( $\pm$ 5%)	ISO 3932: 1980	
Composition	99/1% polyester/Static-Control™		Grey 65288 The colours above are st colours and are available a minimum order length 100 metres. Colours show are references only.
Available finishes	Hydro-Tec		
Tensile strength	1500 N x 1500 N (±10%)	ISO 13934-1: 1999	
Domestic laundering	🔟 📺 🖸 🛲 🖻		
Industrial laundering	75 °C		
Certification			
4	Anti-Static for explosion risk	EN 1149-5: 2008, EN 1149-3: 2004	Optional colours
	High-visibility colour: yellow and orange	EN 471: 2003	
	Liquid chemicals	EN 13034, type 6: 2005	
	General requirements*	EN 340: 2003	
	Öko-Tex Standard 100		

Tested on specific colours



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TenCate, the world's textile dyeing expert, can produce the TenCate Tecawork<sup>™</sup> - MK 9014 fabric in almost any colour. Minimum order 1500 metres. For more information about colour-combination requirements, or if you require any other information, please contact TenCate at the address below.





## **TenCate Protective Fabrics**

TenCate Protective Fabrics consists of three companies: TenCate Protective Fabrics EMEA, TenCate Protective Fabrics Americas and TenCate Protective Fabrics Asia. We develop and produce the most comprehensive range of proven, highperformance fabrics used to make protective clothing.

Our fabrics become lifesaving garments for firefighters, industrial workers, military personnel and other professionals working under hazardous conditions in danger zones around the world.

We work closely with our customers, end-users, fibre and chemical manufacturers and independent laboratories. As a result, TenCate Protective Fabrics is the one source the world looks to for leadership in knowledge of materials, consistent product quality, and a proven commitment to service excellence.

TenCate is a trademark of Royal Ten Cate nv. Tecawork is a trademark of Ten Cate Protect bv. Ten Cate Protect by is a subsidiary of Royal Ten Cate nv. Q1-2012 Please check our website for the latest product information

📯 TENCATE materials that make a difference

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