



# GLOVES WASHABILITY GUIDE

Discover MAPA Professional selection  
tested and EN ISO 21420 compliant



A solution  
for every hand  
that works

**MAPA**<sup>®</sup>  
PROFESSIONAL

# MAPA PROFESSIONAL WASHABILITY GUIDE

## Compliant with International standards with a strict definition of gloves cleaning tests performance

- **EN ISO 21420 standard** is a reference standard which specifies the general requirements and relevant test procedures for glove design, construction, innocuousness, comfort, efficiency and cleaning test as well as the marking and information supplied by the manufacturer applicable to all protective gloves.

Cleaning test performance from the Regulation EN ISO 21420:

If not otherwise specified, all tests required in this standard as well as in the specific standards for protective gloves shall be performed on unused gloves.

If care instructions are provided, the relevant performance-related tests and the specific standards shall be performed on the gloves, before and after they have been subjected to the maximum recommended number of cleaning cycles using the claimed cleaning instructions. The levels of performance are given by the lowest results obtained before and after cleaning.

## To provide the best safety solution MAPA Professional choose to follow the International standards which specify the washing type

- **ISO 6330** is the International Standard that specifies domestic washing and drying procedures for textile testing.
- **ISO 3175-2** is the International Standard that specifies dry cleaning procedures using commercial dry cleaning machines.



MAPA Professional is compliant with EN ISO 21420 and cleaning standards ISO 6330, ISO 3175-2 and guarantees the stability of product performance after washing.

MAPA Professional washability guidelines are available in the Product technical sheets on [mapa-pro.com](http://mapa-pro.com).

Product Range	Glove	Reference	Standard	Washable	Washing conditions	Drying conditions	How to wash?	Washing Standard
<b>KRYTECH</b> Cut Protection		531	4X42C	1x	40°C	Ambient Air	Standard washing Synthetics programme	EN ISO 6330
		532	334XB	5x	60°C	60°C	Standard washing Synthetics programme	EN ISO 6330
		538	4X4XD	5x	60°C	60°C	Standard washing Synthetics programme	EN ISO 6330
		557	4343B	5x	40°C	60°C	Standard washing Synthetics programme	EN ISO 6330
		558	4343B	5x	40°C	60°C	Standard washing Synthetics programme	EN ISO 6330
		579	4342B	5x	40°C	60°C	Standard washing Synthetics programme	EN ISO 6330
		582	4X43B	5x	60°C	60°C	Standard washing Synthetics programme	EN ISO 6330
		584	4342B	5x	40°C	60°C	Standard washing Synthetics programme	EN ISO 6330
		585	4X42C	3x	60°C	60°C	Standard washing Synthetics programme	EN ISO 6330
		586	4X43D	3x	60°C	60°C	Standard washing Synthetics programme	EN ISO 6330
		588	4343B	5x	60°C	60°C	Standard washing Synthetics programme	EN ISO 6330
		601	1X4XC	1x	40°C	Ambient Air	Standard washing Synthetics programme	EN ISO 6330
		610	4X43C	3x	60°C	60°C	Standard washing Synthetics programme	EN ISO 6330
		615	4X43D	3x	60°C	60°C	Standard washing Synthetics programme	EN ISO 6330
		622	4X43E	5x	60°C	60°C	Standard washing Synthetics programme	EN ISO 6330
		832	4X43E  X1XXXX	5x		Delicate	Dry washing only	EN ISO 3175-2
		836	4X43D  X1XXXX	5x		Delicate	Dry washing only	EN ISO 3175-2
		838	2X4XE	20x	90°C	60°C	Standard washing Synthetics programme	EN ISO 6330
<b>ULTRANE</b> Precision Work		500	4121X	5x	60°C	60°C	Standard washing Synthetics programme	EN ISO 6330
		510	4131X	1x	40°C	Ambient Air	Standard washing Synthetics programme	EN ISO 6330
		541	4121A  X1XXXX	1x	40°C	Ambient Air	Standard washing Synthetics programme	EN ISO 6330
<b>TEMPICE</b> Thermal protection		700	3222X  02X	5x	60°C	60°C	Standard washing Synthetics programme	EN ISO 6330

# WHY CHOOSE MAPA PROFESSIONAL WASHABLE GLOVES?



Environmentally Friendly



Cost Saving



Easy to clean



Product performance guarantee

PPE industry consumers are expecting new high quality solutions which are environmentally friendly and cost saving. **MAPA Professional** provides a number of gloves that can be used many times whilst still performing, being hygiene compliant and a protection level guarantee.

**MAPA Professional R&D** has developed and tested washable gloves which can be cleaned and reused.

**MAPA Professional** gloves are made with seamless knitted textile and coated with natural rubber, nitrile or polyurethane, on the palm and fingers. These fantastic materials are machine washable and dryer safe thus easy to clean.

In respect of washability guidelines **MAPA Professional** guarantees the stability of product performance after being cleaned.

Workstation examples:



Stamping



Scaffolding assembly



Cable path handling

## Wash Mapa gloves to extend service life!