

TRADEWAYS LTD

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Chemical Protective Gloves

The ability to use one's hands effectively, even under adverse chemical warfare conditions, is paramount. A series of protective gloves has been developed which permits the military to select the butyl thickness required to allow the user to perform well under adverse conditions, which still offering maximum protection against chemical agents. All thickness and sizes provide excellent resistance to wear, abrasion, and puncture within their recommended work frame. The weight of the gloves also assures less hand fatigue within demands of the job function.

**RECOMMENDED JOB USES:**

GOOD DEXTERITY	BETTER DEXTERITY	BEST DEXTERITY
.025"	.014"	.007"
<ul style="list-style-type: none"> ▪ Forward echelon heavy equipment operators ▪ Aircraft and heavy armored equipment ground support personnel ▪ Ground combat troops 	<ul style="list-style-type: none"> ▪ Ground equipment maintenance crews ▪ Armor and assault vehicle operators ▪ Support and supply personnel 	<ul style="list-style-type: none"> ▪ Air crew ▪ Electronic equipment maintenance technicians ▪ Computer keyboard operators ▪ Medical pre-op technician

SPECIFICATIONS

Manufactured and tested to United States Government Specification MIL-G-43976C for all physical properties.

Thickness, inch	.007"	.014"	.025"
	Performance		U.S. Mil Specs
Tensile strength psi min.			
Original	1100	1100	1100
After Aging	1000	1000	1000
After immersion in decon solution	800	800	800
Tensile stress original at 200% elongation, psi	200 ± 125	200 ± 125	200 ± 125
Ultimate Elongations, % minimum			
Original	400	400	400
After Aging	350	350	350
After decontamination	300	300	300

CHEMICAL RESISTANCE

Maximum recommended usage time (minutes)

Thickness (inches)	.007	.014	.025
HD Mustard	75	240	360
GB Nerve	360	450	450

- Standard Sizes Available: Extra Small, Small, Medium, Large, Extra Large
- Cotton Inserts per MIL-G-3866E Optional