

PROTECTIVE GLOVES AND OVERBOOTS



DATA
SHEET

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Product	NATO Stock Number	Weight
CBRN Overboot - XS	8430270583492	950 ± 150 g/pair
CBRN Overboot - S	8430270583493	990 ± 150 g/pair
CBRN Overboot - M	8430270583494	1.060 ± 150 g/pair
CBRN Overboot - L	8430270583495	1.120 ± 150 g/pair
CBRN Overboot - XL	8430270583496	1.180 ± 150 g/pair
CBRN Glove - S	8415270583551	120 ± 25 g/pair
CBRN Glove - M	8415270583552	138 ± 25 g/pair
CBRN Glove - L	8415270583553	152 ± 25 g/pair

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CBRN GLOVES

Test Name	Test Results
Qualitative permeation test, HD	> 24 h
Thickness	0,60 ± 0,20 mm
Tensile Strength (As Original and After Ageing)	> 65 kgf/cm ²
Elongation at Break (As Original)	> % 420
Elongation at Break (After Ageing)	> % 350
Hardness (As Original)	47 ± 7 Shore A
Hardness (After Ageing)	< 60 Shore A
Tensile Strength at % 200 Entension	> 15 kg/cm ²



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CBRN OVERBOOT

Test Name	Test Results
Qualitative permeation test, HD	> 24 h
Dimension Difference	There will not be any dimension difference among a pair (left and right) of Overboot
Thickness	Shaft part: $1,2 \pm 0,3$ mm Sole part: $4,2 \pm 1$ mm (except teeth)
Usage Durability	> 200.000 steps
Shaft Portion of Tear Strength	> 25 kgf/cm
Sole Abrasion Resistance	< 400 mm ³
Shaft and Sole Permanent Elongation	120 minute at % 400 extension max % 20
Tensile Strength of the Shaft (As Original)	> 75 kgf/cm ²
Tensile Strength of the Shaft (After Ageing)	> 65 kgf/cm ²
Tensile Strength of the Sole (As Original)	> 80 kgf/cm ²
Tensile Strength of the Sole (After Ageing)	> 60 kgf/cm ²
Elongation at Break of the Shaft (As Original)	> % 450
Elongation at Break of the Shaft (After Ageing)	> % 375
Elongation at Break of the Sole (As Original)	> % 450
Elongation at Break of the Sole (After Ageing)	> % 375
Sole Hardness (As Original)	47 ± 7 Shore A
Sole Hardness (After Ageing)	< 60 Shore A

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