

Product Data



Silver Shield® / 4H® Series of Gloves and Accessories



SSG



SSS



SSA

Product Description:

North “Silver Shield® / 4H®” is a series of disposable, chemical resistant gloves and accessories. This series is made a unique five layers design. These layers are compacted into only 2.7 mils. of thickness. “Silver Shield® / 4H®” material is produced by laminating a high energy polymer (EVOH) with a low energy polymer (PE). Each layer acts as a barrier. The North “Silver Shield® / 4H®” is ideal for chemical, petrochemical and refining industries. It is also the best tool for protection in emergency response and hazmat clean-ups.

North “Silver Shield® / 4H®” IS A TRADE MARK OF North Safety Products.

Product Number	Description	Order Multiples	Case Quantity	Case Dimensions	Case Weight
SSG	“Silver Shield® / 4H®” gloves	10	50	50 X 34.5 X 25.5 cm. 19.5” X 13.5” X 10”	7.5 kg. 16.5 lbs.
SSG29	“Silver Shield® / 4H®” long gloves / 29” long / Size 10 only	10	50	50 X 34.5 X 25.5 cm. 19.5” X 13.5” X 10”	14.5 kg. 31.5 lbs.
SSS	“Silver Shield® / 4H®” sleeves with elastics / 19” long	1	50	52.5 X 1 X 21.5 cm. 20.5” X 16” X 8.5”	3 kg. 7 lbs.
SSB	“Silver Shield® / 4H®” booties with elastic / One size	1	50	46.5 X 34 X 24 cm. 18” X 13.5” X 9.5”	3 kg. 7 lbs
SSA	“Silver Shield® / 4H®” bib-apron	1	50	33 X 28 X 24 cm. 13” X 11” X 9.5”	4 kg. 10 lbs.
SSCA	“Silver Shield® / 4H®” coat apron with sleeves	1	10	32.5 X 24 X 12.5 cm. 13” X 9.5” X 5”	2 kg. 4.5 lbs.

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Product Certification:

North "Silver Shield[®] / 4H[®]" gloves and accessories conform to the CE standards **EN 420**, and **EN 374**



Chemical Resistance (EN 374):

Acetonitrile	Class 6	> 8 hours
Dichloromethane	Class 6	> 8 hours
Diethylamine	Class 6	> 8 hours
Methanol	Class 6	> 8 hours
Methyl-Ethyl-Ketone	Class 6	> 8 hours

Sodium Hydroxide (50%)	Class 6	> 8 hours
Sulfuric Acid (93%)	Class 6	> 8 hours
Trichloroethylene	Class 6	> 8 hours
Toluene	Class 6	> 8 hours
Xylene	Class 6	> 8 hours

Product Characteristics:

Material:	Laminating PE (Polyethylene) on EVOH (Ethyl-Vinyl-Alcohol)
Technology:	Compacted five layer design
Thickness:	2.7 mils.
Protection:	Chemical and Biohazard

Country of Origin: Made in U.S.A.

Material Declaration:

North Safety Products declares that the materials and processes used in the manufacturing of this product are not known to cause harmful effect to the wearer. However, it is the users' responsibility to do the proper tests for the specific application.

Disclaimer:

The data, included in this document, incorporates the best information currently available to North Safety Products; and it is derived from sources believed to be reliable. North makes no warranties to the accuracy of the source material.