

Item No.
S13FGFNT

Superior Touch™, **EXTREME CUT RESISTANT** Foamed-nitrile Gloves made with Dyneema®

FUNCTIONAL BENEFITS:

Made with a blend of nylon, fibreglass and Dyneema® for unparalleled cut protection

Fine-gauge, seamless knit provides a high degree of dexterity and flexibility; ergonomically shaped to the natural curves of the hand

Foamed-nitrile palm coating for a superior grip in oily conditions

1849 grams of cut protection

APPLICATIONS:

Sheet Metal
Metal Stamping and Fabrication
Glass Handling
Sharp Steel
Circuit Boards
Automotive



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Superior Touch™ Extreme Cut-Resistant Foamed-Nitrile Gloves made with Dyneema®

Superior combines three really tough materials to create one 'extreme' cut-resistant glove that also happens to be incredibly comfortable, with a foamed nitrile palm coating for excellent wet/dry grip. We've combined high-tech fibres to create a composite yarn with impressive results. Fibreglass on its own is brittle, and while it scores well in some aspects of cut-resistance, does not in itself stand up well to direct cut. However, when combined with Dyneema®, brittleness is no longer an issue, as the fibreglass is now strengthened and supported by the surrounding material. Nylon added to this composite enhances toughness and wear, while the ergonomically curved hand and finger shape of the seamless knit shell provides all-day comfort. The air bubbles in the nitrile palm-coating work to increase grip in oily conditions by displacing the oil on the surface of materials like metal and glass. These gloves provide unparalleled cut resistance for a glove of such high dexterity and flexibility. Combined with the cut-resistant shell, metal workers and glass handlers have the assurance of a no-slip grip.

For more information on Dyneema® Gloves click the following link:

http://www.superiorglove.com/Dyneema_C22.html



Gloves that don't feel like gloves.

Incorporating glass fibre into composite yarns yields an excellent range of properties. Fibreglass has a high strength-to-weight ratio, and when used in textiles, remains unaffected by the multi-directional movement of knit structures. Glass is versatile, economical, and lightweight, and when combined with sophisticated fibres like ultra high molecular weight polyethylene such as Dyneema®, gains unparalleled cut-resistant properties. Gloves made with fibreglass gain strength without additional bulk or weight.

S13FGFNT Foamed-nitrile palm coat on a 13-gauge shell made from a blend of nylon, fibreglass and Dyneema®, Sizes 7 - 12

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LBS.	NEWTONS	ASTM Puncture
12.0	53.4	2

Performance Level	Weight (in grams) needed to cut through with 1 inch (25mm) of blade travel
0	< 199
1	200 - 499
2	500 - 999
3	1000 - 1499
4	1500 - 3499
5	> 3500

 **CANADA'S** first licensed manufacturer of **DSM Dyneema®** products.

Dyneema® is a registered trademark of Royal DSM N.V.



Engineered hand protection for every industry®

For Ordering Info or Questions:

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