



**MCR  
SAFETY**

# 90780

**Cut Protection  
Specification Sheet**

**PRODUCT DESCRIPTION:**

The next level protection of DSM's Black Dyneema® Diamond Technology is the first high performance fiber in the market that delivers high levels of cut protection without steel or glass fiber reinforcements. This means maximum protection without the discomfort of steel fibers, as well as the brittleness and short protection lifespan of glass fibers. Black Dyneema® Diamond Technology provides all day comfort and radiates heat away from the hands, keeping hands cool. The color is embedded into the fibers, staying rich throughout the lifetime of the products made with Black Dyneema® Diamond Technology. The Black Dyneema® Diamond Technology is launderable allowing longer use. The 90780 has an 18 gauge shell with a black sandy nitrile foam coated palm and fingers.



**FEATURES:**

- 18 gauge black DSM Dyneema® Diamond Technology
- Black sandy foam nitrile coated palm and fingers

**APPLICATIONS:**

Automotive Assembly, Farming, Landscaping, Carpentry, Glass handling, HVAC, Sheet metal industry, Roofing

**TECHNICAL DATA FOR: 90780**

<b>Product Type</b>	Cut Protection	<b>ANSI Cut</b>	A2
<b>Glove Size</b>	Large	<b>ANSI Puncture</b>	2
<b>Gauge</b>	18 Gauge	<b>ANSI Abrasion</b>	4
<b>Material</b>	DiamondTech		
<b>Lining</b>	Diamond Tech		
<b>Made In</b>	China		

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Item No:	Size:	A:	B:	C:	Case Weight	UOM Weight
90780XXL	XX - Large	0	0	N/A	23.616 lb.	0.164
90780S	Small	0	0	N/A	18.144 lb.	0.126
90780XL	X - Large	0	0	N/A	22.176 lb.	0.154
90780M	Medium	0	0	N/A	18.432 lb.	0.128
90780L	Large	0	0	N/A	20.448 lb.	0.142

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