



Vinyl

## Affordable protection offering low risk of skin irritation

- 100% synthetic to reduce risk of latex related allergies or irritation
- Smooth surface provides a more natural feel
- Produced without the use of DEHP or DINP



### Industries

- Food Processing
- Healthcare

### Recommended For

- All food processing, applications that have food contact
- Protection from Type I latex allergy in HCW's or patients
- Brief, low-risk examination procedures



### TECHNICAL DATA SHEET

#### PRODUCT INFORMATION

	<b>Derma Free<sup>™</sup> DF-850</b>
<b>Material</b>	Vinyl (Polyvinyl Chloride)
<b>Color</b>	Clear
<b>Glove Design</b>	, Smooth
<b>Cuff</b>	Beaded
<b>Regulatory/Standards Compliance</b>	ASTM D5250, EN 420:2003 + A1:2009, FDA21 CFR 177-2600, ISO 13485, ISO 9001
<b>Packaging</b>	100 gloves per dispenser 10 dispensers per case 1000 gloves per case
<b>Country of Origin</b>	China
<b>User Needs Segment</b>	Multi-Purpose
<b>Available sizes</b>	S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)
<b>Anti-static</b>	Not Tested

#### PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	235 / 9.3		ASTM D3767,EN 420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.10 / 3.9		ASTM D3767,EN 420
Finger Thickness (mm/mils)	0.09 / 3.5		ASTM D3767,EN 420
	<b>BEFORE AGING</b>	<b>AFTER AGING</b>	
Ultimate Tensile Strength (MPa)	21	20	ASTM D412 & D573
Elongation at Break (%)	300	300	ASTM D412

#### ORDERING INFORMATION

Size	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)
<b>Product Code</b>	DF-850-S	DF-850-M	DF-850-L	DF-850-XL

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#### Performance Standards and Regulatory Compliance



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