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## Customer Specification Safeknit #72-025

### PRODUCT NOMENCLATURE

Manufacturing Glove Code: **#72-025**  
Manufacturing Glove Name: **Safeknit Ultralight**  
Marketing Glove ASPN Code(s): **(6) 240020 (7) 240021 (8) 240022 (9) 240023 (10) 240024 (11) 240042**

### PRODUCT DESCRIPTION

Product Classification:	<b>Cut Resistant</b>	Category:	<b>Light Duty Dyneema® Blend</b>
Color:	<b>White</b>	Construction:	<b>Single Strand</b>
Pattern Design/Style:	<b>AKL Seamless Knit</b>	Cuff Finish:	<b>Elasticized every other course;</b>
Composition:	<b>45% Dyneema®, 12% Fiberglass, 43% Polyester</b>		<b>Color-coded Overedging</b>
Available Sizes:	<b>6, 7, 8, 9, 10 and 11</b>	Printing:	<b>Sewn-in I.D. Label @ Cuff</b>
Packaging:	<b>12 Single Gloves Per Case</b>	Length:	<b>222 ± 13 mm (8.75 ± 0.5 in.)</b>

Dyneema is a registered trademark of DSM.

### OUTSTANDING CHARACTERISTICS & APPLICATIONS

- ♦ Manufactured from Dyneema® and other hi-tech fibers.
- ♦ Lightweight, comfortable and flexible with highly superior cut resistance versus other lightweight gloves of other material types.
- ♦ Can be repeat laundered, even in bleach, without compromising flexibility or protective properties.
- ♦ High heat resistant elastic in cuff prevents "blowout" when laundered.
- ♦ **APPLICATIONS:** *Paper processing; Handling injection and blow-molded parts, Food processing*

### PERFORMANCE CHARACTERISTICS

- ♦ Cut Resistance 1200 ± 200 grams ASTM F 1790 (ANSI/ISEA 105-2000 Performance Level 3)

### REGULATORY COMPLIANCES

- ♦ Complies with FDA regulations for food contact applications.

### DEFECTS

DEFINITIONS: **Critical Defects** are imperfections which *will result* in the failure of the glove to perform its intended purpose. **(AQL- 1.0%)**  
**Major Defects** are imperfections which *may result* in the failure of the glove to perform its intended purpose, cause user discomfort or be cosmetically objectionable. **(AQL- 2.5%)**  
**Minor Defects** *may* cause user discomfort or be cosmetically objectionable. **(AQL- 6.5%)**  
CRITICAL DEFECTS: **Holes/tears in palm**  
MAJOR DEFECTS: **Holes/tears other than palm, dimensional or weight nonconformance, discoloration,**

### GENERAL INFORMATION

**SHELF LIFE:** Three (3) years in cool, covered conditions.  
**NOTE:** Latex free

<b>Originator:</b> Paul McMorrow	<b>Date:</b> 01/08/01	<b>Revision #:</b> 1 Updated Format 2 Revised Compositional Info 3 Added Latex Free; added reference to high heat resistant elastic
<b>Revised By:</b> Paul McMorrow	<b>Date:</b> 07/10/03	
Paul McMorrow	<b>Date:</b> 05/27/09	
Paul McMorrow	<b>Date:</b> 11/05/12	

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