



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

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 it's intended purpose. **(AQL- 1.0%)**

Major Defects are imperfections which *may result* in the failure of the glove to perform it's 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

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

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