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## Customer Specification HyFlex Foam 11-800

### PRODUCT NOMENCLATURE

Manufacturing Glove Code: **11-800**  
Manufacturing Glove Name: **HyFlex Foam**  
Marketing Glove ASPN Code(s): **(6) 205569 (7) 205570 (8) 205571 (9) 205572 (10) 205573**

### PRODUCT DESCRIPTION

Product Classification:	<b>General Purpose</b>	Lining:	<b>Nylon</b>
Exterior Color:	<b>Medium Gray</b>		
Former Pattern Style:	<b>Ergonomic hand-specific</b>	Exterior Finish:	<b>Smooth</b>
Composition:	<b>100% Foam NBR (Nitrile)</b>	Cuff Finish:	<b>Slip-on Elasticized Wrist</b>
Available Size:	<b>6, 7, 8, 9 and 10</b>	Printing:	<b>(Black) includes style, size, name, CE marking, company name on back of both hands</b>
Packaging:	<b>12 Pairs per inner bag 12 Inner bags per case (144 Pair)</b>		

### OUTSTANDING CHARACTERISTICS & APPLICATIONS

- ◆ Anti-stat nitrile coating makes this product static dissipative.
- ◆ Excellent tactile sensitivity and dexterity.
- ◆ Palm dip technology provides superior fit, reduces hand fatigue.
- ◆ Foam NBR coating supplies excellent grip in light oil applications as well as snag and abrasion resistance.
- ◆ Stretch nylon liner is cool and comfortable, reduces perspiration.
- ◆ **APPLICATIONS:** *Automotive assembly, paint booth operation, inspection, small parts handling (where oil is present)*

### FUNCTIONAL PERFORMANCE TO INTERNATIONAL STANDARDS

- |                         |   |   |
|-------------------------|---|---|
| ◆ Abrasion Resistance   | Performance Level 3 (2000 – 8000 cycles)    | EN Standard Method 388 a.               |
| ◆ Abrasion Resistance   | Performance Level 3 (8000 ± 3000, 500 g)    | ANSI/ISEA 105-2000 (ASTM D 3389)        |
| ◆ Cut Resistance        | Performance Level 1 (Index 1.2 – 2.5)       | EN Standard Method 388 b.               |
| ◆ <b>Cut Resistance</b> | <b>Performance Level 1 (200 ± 50 grams)</b> | <b>ANSI/ISEA 105-2000 (ASTM F 1790)</b> |
| ◆ Tear Resistance       | Performance Level 3 (50 – 75 newtons)       | EN Standard Method 388 c.               |
| ◆ Puncture Resistance   | Performance Level 1 (20 – 60 newtons)       | EN Standard Method 388 d.               |
| ◆ Puncture Resistance   | Performance Level 2 (50 ± 10 newtons)       | ANSI/ISEA 105-2000 (EN 388 d.)          |

### 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-4.0)**

**CRITICAL DEFECTS:** **Holes and tears**

**MAJOR DEFECTS:** **Thin spots, blisters, compound runs, lumps webs, stains, and any other unmentioned fabric defect.**

### GENERAL INFORMATION

**SHELF LIFE:** Five (5) years in cool, covered conditions. Extended exposure to direct sunlight or excessive heat will reduce shelf life.

**NOTE:** This product contains no silicone.

<b>Originator:</b> Mark Schlarb	<b>Date:</b> 2/11/99	
<b>Revised By:</b> Paul McMorrow	<b>Date:</b> 8/15/03	<b>Revision #:</b> 2 (Added ANSI/ISEA Performance Levels)

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