



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

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.
◆ Cut Resistance	Performance Level 1 (200 ± 50 grams)	ANSI/ISEA 105-2000 (ASTM F 1790)
◆ 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.

Originator: Mark Schlarb

Date: 2/11/99

Revised By: Paul McMorrow

Date: 8/15/03

Revision #: 2 (Added ANSI/ISEA Performance Levels)

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