



## Customer Specification Chemi-Pro 87-224

### PRODUCT NOMENCLATURE

Manufacturing Glove Code: **87-224**  
Manufacturing Glove Name: **Chemi-Pro (Heavy Duty Neoprene/Natural Latex Blend)**  
Marketing Glove ASPN Code(s): **(7) 192241 (8) 192243 (9) 192245 (10) 192247**

### PRODUCT DESCRIPTION

Product Classification:	<b>Chemical Resistant (Unsupported)</b>	Lining:	<b>Flocklined</b>
Exterior Color:	<b>Blue/Yellow</b>	Thickness:	<b>27 ± 2</b>
Former Pattern Style:	<b>Recessed Diamond</b>	Exterior Finish:	<b>Chlorinated</b>
Coating Composition:	<b>Neoprene/Natural Rubber Blend</b>	Cuff Finish:	<b>Pinked</b>
Available Sizes:	<b>7, 8, 9 and 10</b>	Printing:	<b>Inkjet Black</b>
Packaging:	<b>12 Pairs/Inner (144 Pairs/Case)</b>	Length:	<b>330 ± 10 mm (13 ± 0.4 in.)</b>

### OUTSTANDING CHARACTERISTICS & APPLICATIONS

- ◆ Neoprene of natural rubber design provides increased protection to a wide range of chemicals.
- ◆ 27 mils thick for added ruggedness.
- ◆ 13 length is longer than most standard gloves for added forearm protection.
- ◆ Recessed-diamond embossing pattern provides excellent grip for both wet and dry applications.
- ◆ Economical alternative to higher-priced, heavy-gauge nitrile and neoprene gloves.
- ◆ **APPLICATIONS:** *Aircraft assembly, Automotive manufacturing, Chemical plants, Pesticide manufacturing, Janitorial, Plant maintenance*

### TYPICAL PERFORMANCE VALUES

◆ Tensile Strength	3000 psi (20.6 Mpa)	ASTM D 412
◆ Elongation @ Break	750%	ASTM D 412
◆ Tear Strength	36 newtons	EN 388
◆ Puncture Strength	25 newtons	EN 388

### DEFECTS

DEFINITIONS: **Major Defects** are imperfections which *will* result in the failure of the glove to perform its intended purpose, cause user discomfort or be cosmetically objectionable. **(AQL- 0.65%)**  
**Minor Defects** *may* cause user discomfort or be cosmetically objectionable. **(AQL- 1.5%)**

MAJOR DEFECTS: **Holes/Splits/Tears/Thin Spots/No Flock/Porosity**

MINOR DEFECTS: **Blisters/Runs/Lumps/Webs/Stains/Creases/Poor Pinking/Insufficient Flock/Ink Smear**

### GENERAL INFORMATION

**SHELF LIFE:** Three (3) years in cool, covered conditions. Extended exposure to direct sunlight or excessive heat will reduce shelf life and result in fading, discoloration and cracking.

**CAUTION:** *This product contains natural rubber latex which may cause allergic reactions in some individuals.*

**Originator:** Paul McMorrow

**Date:** 11/06/00

**Revised By:** Paul McMorrow

**Date:** 03/26/03

**Revision #: 1** (Revised format)

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