



Customer Specification #8 Series Scorpio

PRODUCT NOMENCLATURE

Manufacturing Glove Code: **8-352 & 8-354**
Manufacturing Glove Name: **Scorpio**
Marketing Glove ASPN Code(s): **8-352: [212510 (7), 212511 (8), 212512 (9), 212513 (10)]**
8-354: [212516 (8), 212517 (9), 212518 (10)]

PRODUCT DESCRIPTION

Product Classification:	Chemical Resistant	Lining:	Interlock Knit
Base Color:	Green	Case Size:	8-352 (2.929 ft.³), 8-354 (4.208 ft.³)
Rough Finish Color:	Green	Exterior Finish:	Smooth with Rough Finish
Coating Composition:	Neoprene	Cuff Finish:	Pinked (scalloped edge)
Available Sizes:	7, 8, 9, 10	Printing:	Red
Packaging:	12 Pairs per inner bag	Length:	8-352 (12" ± ¼")
	6 Inner bags per case (72 Pairs)		8-354 (14" ± ¼")

OUTSTANDING CHARACTERISTICS & APPLICATIONS

- ♦ Offers broad-spectrum resistance to a wide range of chemicals, including oils, acids, solvents and caustics.
- ♦ Interlock knit lining and flexible neoprene coating provide a snug fit and easy donning and doffing.
- ♦ Rough finish dip makes handling wet slippery materials easier and safer.
- ♦ **APPLICATIONS:** *Petrochemicals and refining, Cleaning and degreasing, Handling specialty chemicals, Plant maintenance, General material handling*

REGULATORY COMPLIANCES

- ♦ N/A

TYPICAL PERFORMANCE VALUES

- | | | |
|-------------------------|--|---------------|
| ♦ Thickness | 55 ± 5 mils (1.40 ± 0.13 mm) | |
| ♦ Abrasion Resistance | 2000 –8000 cycles | EN 388 |
| ♦ Cut Resistance | 400 ± 100 grams | ASTM F1790-97 |
| ♦ Puncture Resistance | 55 ± 20 newtons | EN 388 |
| ♦ Permeation Resistance | (see Ansell 6 th Edition Chemical Resistance Guide) | ASTM F 739 |

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 are 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 defects**

GENERAL INFORMATION

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

NOTE: *This product contains NO natural rubber latex.*

Originator: Paul McMorrow	Date: 11/02/00	
Revised By: Paul McMorrow	Date: 10/27/06	Revision #: 2 (Revised ASTM F1790 Cut from 575 ± 100 to 400 ± 100)

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