

Sol-Vex®

Technical Specifications

Chemical Resistant Range

Product description

Unsupported, lozenge palm pattern, flocklined straight cuffed nitrile protective gloves.

Glove material

Glove - Copolymer of Butadiene-Acrylonitrile
Flocking – cotton flock

Application

Hand protection.
For detailed information - please contact Ansell Healthcare.

Characteristics

Tensile Break: 20 MPa Minimum
Elongation: 400% Minimum
Modulus 300%: 17 MPa Minimum

Chemical Protection

Please consult the Ansell *Chemical Resistance Guide* for further information.
Liquid proof to an Acceptable Quality Level (AQL) of 0.65 (EN Level 3).

FDA Approvals

All ingredients conform to the applicable FDA indirect food additive regulations as prescribed by the FDA Code of Federal Regulations, Title 21, Part 177, Section 2600, "Rubber Articles".

Care instructions

Store in a cool dry area away from direct sunlight.
Shelf life, 5 years

Packing Mode

Pair packed in OPP pack, 144 pairs per carton

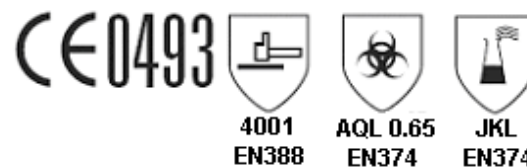
EN specifications

According to EN388 (AS/NZS 2161.3:1998)
Abrasion resistance: Performance level 4
(>8000 cycles)
Blade cut resistance: Performance level 0
(Index 1.1)
Tear resistance: Performance level 0
(Average <10N)
Puncture resistance: Performance level 1
(Average 53.4N)

According to EN374 (AS/NZS 2161.10:2002)
Chemical Permeation Breakthrough Time
n-Heptane Protection Index 6
(>480 minutes)
Sodium Hydroxide Protection Index 6
(>480 minutes)
Sulfuric Acids Protection Index 3
(>73 minutes)

Limitations of use

Do not use against flames,
Do not use with temperatures less than -25°C or greater than +100°C.
Not recommended for use with some aromatic hydrocarbons, chlorinated solvents and many keytones



Type	Reference	Size	ASPN	Length
Sol-Vex®	37-176	7	188469	324 mm Minimum
0.38 mm thickness		8	188470	
Flocklined		9	188471	
Straight Cuff		10	188472	
Lozenge Palm Pattern		11	188473	

For more details please contact :

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