

Ansell

Protective Products

TECHNICAL SPECIFICATION DURA-TOUCH™

1. Product description

Natural and blue disposable vinyl unlined powdered gloves.
Cuff finish : rolled

2. Glove material

- Polyvinylchloride
- US Pharmacopoeia grade absorbable corn starch powder

All ingredients conform to the applicable BGA and FDA-indirect food additive regulations which means it is safe for handling food.

3. Characteristics

- Very good physical properties
- Good wet grip
- All raw materials are proven to be non-toxic and are tested for skin irritations prior to use.
- Low risk for skin allergies : gloves do not contain any natural rubber proteins nor accelerators that are known to be a possible cause of allergies to sensitised people.
- Tensile at break : min. 12 MPa
- Elongation : min. 300 %
- Thickness : 0.13 mm
- Anti-static properties : volume resistivity
(according DIN 4841) : $3.1 \times 10^7 \Omega$

7. Specifications

Type	Style	Reference	(EN) Size	Length
Disposable (natural colour)	100 Piece dispenser	34-590	6-6 ^{1/2} , 7-7 ^{1/2} 8-8 ^{1/2} , 9-9 ^{1/2}	235 mm
Disposable - blue		34-190		

For sizes 8-8^{1/2} and 9-9^{1/2}, the length of the gloves is below the EN requirements for total minimum glove length. Hence, these gloves are 'Fit for special purpose'.

4. EN specifications

- 4.1. Abrasion resistance : Performance level 1
(100 - 500 cycles)
- 4.2. Blade cut resistance : Performance level 0 (index 1.1)
- 4.3. Tear resistance : Performance level 0
(average 1.5 N)
- 4.4. Puncture resistance : Performance level 0
(average 6 N)
- 4.5. Liquidproofness : Acceptable Quality Level 4.0 or EN performance level 1
- 4.6. Chemical permeation : upon request
- 4.7. Gloves conform to the requirements of the European Directive 89/686/EEC and to the European standards EN 420, EN 388 and EN 374. They are categorised in "Intermediate Design" (= Protection against intermediate risks).
EC-Type examination certificate received from : ITF LYON
Avenue Guy de Collongue
B.P. 60,
F-69132 ECULLY CEDEX

5. Application

Hand and product protection. For detailed information, please contact Ansell Edmont.

6. Limitations of use

Do not use against hot and/or cold temperatures.
Do not use for mechanical nor extended chemical protection.

For more details (i.e. regarding chemical suitability) please contact :
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