

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'.

For more details (i.e. regarding chemical suitability) please contact :
Ansell Edmont, Technical department, Wijngaardveld 34 C, B-9300 Aalst
Tel. : +32 - 53 71 05 05 **Fax : +32 - 53 71 13 42**

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.