

# 467 - Natural Rubber Gloves

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Part of our Detectaglove<sup>™</sup> range, these reusable powder free rubber gloves are available in five sizes. Manufactured from food safe material and suitable for use with acidic & fatty foods.

#### **Applicable Products:**

Product Code	Product Description	Product Colour
647-S881-X	Natural Rubber Gloves	Blue

#### **Features & Benefits**

- Specifically formulated material which can be magnetically detectable
- Easy-on-easy-off
- Anti-slip pattern for good grip in wet and dry conditions
- Extra Light weight for better sensitivity
- Bacteriostatic and fungistatic additives
- Low in Soluble Proteins
- Ingredients comply with FDA regulations for food contact (Blue only)
- Compliant with (EC) No.1935/2004, EU 10/2011 & BFR XXI (Blue)

Applications: Food Processing, Pharmaceutical Manufacturing

#### **Product Details**

Elastomer:	Natural rubber

- Thickness: 0.45 mm +/- 0.05
- Lining: Unlined
- Former: Honeycomb, CIH
- **Cuff type:** Pinked or Straight

**Exterior:** Chlorinated











Colours:	Blue B6						
CE Certification:	Conforms to European Council Directive 89/686/EEC relating to (Complex Design) Personal Protective Equipment after assessment against standards EN 374 :2003, EN 388 :2003 & EN 420 :2003						
Chemical Risks EN 374	Mechanical Risks EN 388		Micro O. Risks EN 374				
Methanol	LEVEL 1	Abrasion resistance	LEVEL 0	Air leak test	Pass		
Sodium hydroxide, 40%	% LEVEL 6	Blade cut resistance	LEVEL 0	Water leak test	Pass		
Sulphuric acid, 96%	LEVEL 2	Tear resistance	LEVEL 1				
		Puncture resistance	LEVEL 0				

## Conforms to : ASTM D4679 of 2002

## **Technical report**

## SATRA: SPC0235338/1523/ Issue 2, SPC0235338/1523/EN, CHM0242767/1606/SMcD/B

has been subject to an EC Type-examination in accordance with Article 10 of the PPE Directive (89/686/EEC) and has been shown to satisfy the relevant provisions of this Directive for the complex category through:

Testing to the following standard: EN374-1: 2003(Excluding clause 5.3.2)

ii Examination of the relevant technical documentation. You are therefore licensed to mark the product(s) listed above in accordance with Article 13 of Directive (89/686/EEC) and any relevant amending Directives once you have drawn up an EC declaration of product conformity. Please note that:

- 1. Full details of the certification and product are contained in the manufacturer's technical file
- 2. This certificate is issued subject to the conditions on the reverse side of this certificate
- 3. CE Marking of production is also reliant on current compliance with Directive 89/686/EEC Article 11
- 4. Where a translation of this certificate exists, the English language version shall be considered as the authoritative text

The products manufactured are rubber latex gloves, which are used in the food industry during the preparation and handling of foodstuffs.

(Methods for testing plastics as far as they are used as consumer goods as defined by the Foodstuffs and Consumer Goods Act, including the 62nd memorandum of the BfR on the examination of high polymers, Bundesgesundheitsblatt 50, 524 (2007), state of April 2007), for the composition as well as for the release of substances which might endanger health.







Methods for the examination of consumer goods, basic rules for the determination of the migration into food simulants, according to the standard no. 80.30, 1 - 3 (EC) within the Official Collection of Testing Methods according to § 64 of the Foodstuffs and Anima! Feed Code - LFGB, state of April 2008), for the migration behaviour.

The gloves are in compliance with the rules of the Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004 on materials and articles intended to come into contact with food and repealing Directives 80/590/EEC and 89/109/EEC, Official Journal of the European Union L 338/4 of 13.11.2004, modified by app. no. 5.17 of the regulation (EC) No 596/2009 of 18 June 2009, Official Journal of the European Union L 188 of 18 July 2009, article 3, as well as of the (Foodstuffs, Consumer Goods and Anima! Feed Code (Foodstuffs and Anima! Feed Code - LFGB) in the version of the notification of 3 June 2013 (BGBI. p. 1426), last amendment by article 4 paragraph 19 of the law of 18 July 2016 (BGBI. 1 p. 1666), §§ 30 and 31).

They meet the demands of the Commission Regulation (EU) No 10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food, Official Journal of the European Union L 12/1 of 15 January 2011, last amendment by Commission Regulation (EU) No 2016/1416 of 24 August 2016, Official Journal of the European Union L 230/22 of 25 August 2016, with regard to the migration behaviour and are approved according to the German Recommendation XXI for the health-related evaluation of materials and objects for the contact with foodstuffs in the frame of the Foodstuffs and Animal Feed Code, 13th memorandum, Bundesgesundheitsblatt 5, 403 (1962), including the 220th memorandum, Bundesgesundheitsblatt 59, 1365-1368 (2016), state of 1 July 2016.

Thus, the rubber latex gloves 467 according to the sample material submitted may be used safely for the preparation and handling of foodstuffs and may stand in direct contact with all types of food for a short period of time. The ratio of the food contact surface of the gloves and the mass of the food shall not exceed 8.4 dm2 per 5 kg food.

This certificate of compliance represents the latest technical standard and is based on the certificate of compliance no. 33464 U 12 4 May 2012 in connection with a new partial exami-nation of the product.

Series of standards EN 1186, EN 13130 and CEN/TS 14234 Materials and Articles in Contact with Foodstuffs -Plastics", current state, for the migration behaviour. The gloves are in compliance with the rules of the Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004 on materials and articles intended to come into contact with food and repealing Directives 80/590/EEC and 89/109/EEC, Official Journal of the European Union L 338/4 of 13.11.2004, modified by app. no. 5.17 of the regulation (EC) No 596/2009 of 18 June 2009, Official Journal of the European Union L 188 of 18 July 2009, article 3, Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004 on materials and articles intended to come into contact with food and repealing Directives 80/590/EEC and 89/109/EEC, Official Journal of the European Union L 338/4 of 13.11.2004, modified by app. no. 5.17 of the regulation (EC) No 596/2009, Official Journal of the European Union L 188 of 18 July 2009, article 3, as well as of the (Foodstuffs, Consumer Goods and Animal Feed Code (Foodstuffs and Anima! Feed Code - LFGB) in the version of the notification of 3 June 2013 (BGBI. p. 1426), last amendment by article 4 paragraph 19 of the law of 18 July 2016 (BGBI. 1 p. 1666), §§ 30 and 31). They meet the demands of the Commission Regulation (EU) No 10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food, Official Journal of the European Union L 12/1 of 15 January 2011, last amendment by Commission Regulation (EU) No 2016/1416 of 24 August 2016, Official Journal of the European Union







L 230/22 of 25 August 2016, with regard to the migration behaviour and are approved according to the (German Recommendation XXI for the health-related evaluation of materials and objects for the contact with foodstuffs in the frame of the Foodstuffs and Animal Feed Code, 13th memorandum, Bundesgesundheitsblatt 5, 403 (1962), including the 220th memorandum, Bundesgesundheitsblatt 59, 1365-1368 (2016), state of 1 July 2016). Thus, the latex gloves 467 according to the sample material submitted may be used safely for the preparation and handling of foodstuffs and may stand in direct contact with all types of food for a short period of time. The ratio of the food contact surface of the gloves and the mass of the food shall not exceed 8.4 dm2 per 5 kg food.

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Helen Morrison Group Managing Director



