



Art & Science of Amazing Protection

# CLEANROOM NITRILE

Sales Sheet

## Features

### Controlled level of contamination

Fifty pairs packed in a class 100 environment, double vacuumed bagged in clean room compatible packaging and then packed into a lined shipper carton.

### Low extractable particulate level

Processed in a controlled powder-free environment, the gloves extractables and particle counts feature are kept exceptionally low for excellent product protection.

### Superior comfort and natural fit

The soft and strong glove with flexible polymer formulation allows for an improved user fit for longer term wearing comfort.

### Excellent grip

Well suited for electrically sensitive applications requiring superior grip.

### 100% Nitrile

Nitrile powder-free with no plasticizers, silicone or pigments

### Application

ASAP Cleanroom Nitrile gloves are recommended to be used in industries that requires

- ◆ *Handling sensitive parts and materials in healthcare & microelectronic industries*
- ◆ *Protection from blood and other bodily fluid*



Examination & Surgery (E&S)



Research & Development (R&D)



Cleanroom Facilities



### Hygiene Matters

At ASAP, we are committed to hygiene control and quality assurance. Proper hygiene standard is practiced throughout the development of all ASAP products – from raw materials handling, processing, production, inspection, to our finished product to deliver high quality products while limiting the risk of cross contamination.

Look for the Hygiene Matters logo, quality and hygiene you can trust.

## Technical Specification Sheet

### Product Information

Series Number	20170
Description	Nitrile, Online Powder Free Gloves, 300MM, 5.5mil
Material	100% Nitrile
Design	Ambidextrous, finger textured and beaded cuff
Color	White
Quality Assurance	Meets ASTM D6319 Standard
Quality Control	EN 420, EN 374 , FDA 21 CFR 177-2600
Acceptable Quality Level (AQL)	1.5
Packaging	50 pairs per double vacuum bag, 10 double vacuum bags per carton
Handling & Storage	Keep out of direct sunlight; store in a cool and dry place.
Country of Origin	Malaysia

### Physical Properties Specification Dimension Specification

Gloves Size	X-SMALL	SMALL	MEDIUM	LARGE	X-LARGE	XX-LARGE
Palm Width (mm)	73 - 82	83 - 92	93 - 102	103 - 112	113 - 122	123 - 132
Length (mm)	Min 295	Min 295	Min 295	Min 295	Min 295	Min 295
Finger Thickness (mm)	Min 0.14					
Palm Thickness (mm)	Min 0.09					
Cuff Thickness (mm)	Min 0.06					

### Physical Properties Specification ( ASTM D3578)

	Tensile Strength	Elongation at break (%)
Unaged	≥ 18	≥ 300
Aged	N/A	N/A



## Instruction For Use

### Use

This guideline is to be used in combination with the specific information that is mentioned on each packaging. These gloves are designed as single and transient use gloves and should be disposed of after use. The gloves are liquid proof, and can therefore be used for splash protection against certain chemicals. Kindly ensure the gloves are used for the designated purposes only.

### Precautions

This product contains nitrile rubber which may cause an allergic reaction in some individuals. Do not expose these gloves to any person with a known or suspected sensitivity to nitrile rubber. If allergic reaction occurs, discontinue use immediately and consult a physician. These gloves should not be used for thermal or harsh chemical protection. They are not intended for application involving prolonged direct exposure to harsh chemical where heavy duty industrial gloves are required. Variability in material thickness, gloves integrity, chemical concentration, temperature, and length of exposure to chemicals may affect performance. User is responsible for determining glove suitability for individual application. Before usage, inspect the gloves for any faults or deficiencies. If the gloves are ripped or punctured during use, dispose them immediately.

### Storage

Store in a dry place at room temperature. Open product should be shielded from exposure to direct sunlight, intense artificial light, x-ray machines, and other sources of zone.

### Disposal

Dispose according to Local Authority Regulations. Landfill or incinerate under controlled conditions.

#### ASAP INTERNATIONAL SDN BHD

No. 1, Jalan Sitar 33/6, Seksyen 33,  
40400 Shah Alam, Selangor, Malaysia.

T : +603 5191 0166  
F : +603 5191 0702  
E : [info@whyasap.com](mailto:info@whyasap.com)  
W : [www.whyasap.com](http://www.whyasap.com)

#### ASAP USA

828 San Pablo Ave.  
Pinole, CA. 94564  
USA

T : +1 707 553 6190  
F : +1 707 553 6191  
E : [info@whyasap.us](mailto:info@whyasap.us)  
W : [www.whyasap.us](http://www.whyasap.us)

#### ASAP INNOVATIONS LTD.

Unit 17, Ace Entrprise Park, Bawnogue Rd,  
Dublin, D22 V272, Ireland.

T : +353 1 4661660  
E : [info@whyasap.ie](mailto:info@whyasap.ie)  
W : [www.whyasap.ie](http://www.whyasap.ie)

