



## **Technical Specification Sheet**

# Respirator FN-N95-510



Material and Performance Specification		
Material	Non-woven Fabric	
Contains Latex	No	
Particle Filter Efficiency	≥98%	
Inhalation Resistance	≤21.3	
Exhalation Resistance	≤16.7	
Fluid Resistance	160mm Hg	
Flamability Rating	Class I	

Description & Classification		
Model	FN-N95-510	
Product Name	Respirator	
Style	Flat Fold	
Strap Type	Ear Loop	
Size	Standard, Fits most adults	
Sample	Printer and the second	
Measurements	W: 7.95" X H: 3.26"	
Colour	White	
Manufactured In	Canada	
Use Range	Medical Facilities Long term Care Facilities Personal Protection	

Performance Requirements		
Test	Health Canada Requirements	FN-N95-510
Particulate Filter Efficiency	≥95%	Pass
Inhalation Airflow Resistance	< 35 mmH₂O (343.2 Pa)	Pass
Exhalation Airflow Resistance	< 25 mmH₂O (245.2 Pa)	Pass
Mechanical Strength of Head Strap	10N (0.98kg) Per strap	Pass
Fluid Resistance	ASTM Level 1 for 80 mm Hg ASTM Level 2 for 120 mm Hg ASTM Level 3 for 160 mm Hg	Pass, Level 3
Flamability Rating	Class 1	Pass, Class 1





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Packaging Specification		
Respirator Weight	0.14 oz	
Respirators in Box	10	
Weight of Box with Respirators	0.17 lbs	
Box Dimensions	L: 1.57" x W: 3.81" x H: 11.25"	
Respirators Per Case	300	
Boxes Per Case	30	
Weight of Case	6.1 lbs	
Case Dimensions	L: 20" x W: 15.5" x H: 8.75"	
Respirators Per Pallet	12600	
Cases Per Pallet	42	
Pallet Dimensions	L: 41" x W: 48" x H: 66"	

#### **INSTRUCTIONS FOR USE**

#### **Donning Procedure**









- 1. Hold the respirator in hand with nose clip at your fingertips.
- 2. Place the respirator under your chin and its nose clip upwards. Pull the ear loop on one end around one ear, repeating this step for the opposite ear loop.
- 3. Push the nosepiece inwards with your fingertips to conform to the shape of your nose.
- 4. Face fit check must be done each time the respirator is worn:
  - I. Cover the respirator with both hands, breathing sharply. If leakage along the nose bridge is detected, repeat step 3 and adjust the shape of the clip to the nose bridge.
  - II. If leakage is detected along the rest of the respirator edge, adjust the straps again.
  - III. If leakage cannot be eliminated, do not wear the respirator and stop going into the contaminated environment. Refer to your supervisor for assistance.







Canadian Council for Aboriginal Business

#### WARNING



HEALTHCARE PARTICULATE RESPIRATOR AND SURGICAL MASK
For proper respirator use user must be trained and comply
with the instructions on the box. For assistance
are see your supervisor or call 1(866) 791-0909.

FILTRANT À PARTICULAIRES DE SOINS MÉDICAUX ET

MASQUE FILTRANT À PARTICULAIRES DE SOINS MÉDICAUX ET MASQUE CHIRURGICAL

Pour l'utilisation correcte du respirateur l'utilisateur doit être qualifié et respecter les consignes sur la boîte. Pour de l'aide voir le superviseur ou bien appeler 1(866) 791-0909.