



LIFE'S WORTH IT

We help people to live a better and healthier life
by using nanofibers since 2013.

TECHNICAL DATA SHEET

RESPILON® RespiRaptor

Certificated Respirator FFP2 according to EN 149

RESPILON® RespiRaptor boasts a **nanofiber filter** that has several million pores on one square cm. It offers prevents viruses, bacteria, smog and dust from entering your mouth and nose. RESPILON® RespiRaptor is a respirator that is capable of blocking harmful substances by using a high-efficiency **nanofiber filter**.



RESPILON® RespiRaptor

size L/M (< 40 kg)
size S (< 2.5 yrs, max. 40 kg)

Material:
The following materials are used in the production of masks.



INGREDIENTS	STRUCTURE	MATERIAL
1 Layer	Outer Layer	Polypropylene Spunbond (Non-Woven)
2 Layer	Nano Fiber Filter	PET(98.4%) + PVDF(1.6%)
3 Layer	Inner Layer	Polypropylene Spunbond (Non-Woven)
Others	Nose Band	Polypropylene Coated Wire
Others	Ear Loop	Nylon(80%) + Spuntex(20%)
Others	Buckle	Polypropylene

filters PM2.5 particels	certified FFP2 respirator	4.38g super light respirator
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LIFE'S WORTH IT

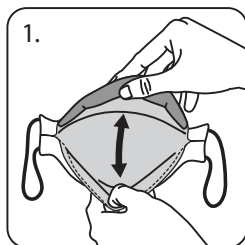
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Composition: the fabric RESPILON®: 3-layered textile sandwich SB / Nanofiber Filter Laminate / SB
(Polypropylene Spunbond / Nanofiber Filter laminate / Polypropylene Spunbond)

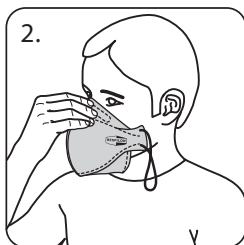
Technical data for RESPILON® RespiRaptor

Product Name	Material Name	Content
Inner layer, Outer layer	Polypropylen SPUNBOUD	47% ~ 60%
Nanofiber Filter laminate	PET (98.4 %) + PVDF (1.6 %)	22% ~ 30%
Ear Loop	Nylon (80 %) + Spuntex (20 %)	8.5% ~ 9.5%
Nose Clip	Polypropylene coated wire	8.5% ~ 9.5%
Buckle	Polypropylene	8.5% ~ 9.5%

HOW TO USE THE PRODUCT



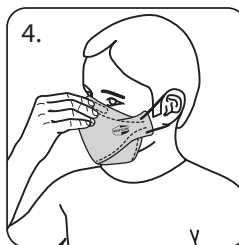
1. Open the package, take out the respirator and unfold it.



2. Place the respirator on the root of your nose and hold it with one hand.



3. Use your other hand to pull the ear loops behind your ears



4. Press the nose clip firmly around the root of your nose.



5. Hook the plastic buckle around both ear loops and pull it over the back of your head.

PRECAUTIONS FOR USE

1. Make sure not to place towel, tissue, etc. inside of the respirator.
2. Do not use if the inside of the respirator is contaminated.
3. Do not wash for use.
4. Do not crush or deform the respirator.
5. Do not touch the surface of the respirator after wearing.
6. If you are a pregnant women, a child, a senior citizen, a patient suffering from respiratory tract or cardiovascular disease and feel uncomfortable in breathing when you wear the respirator please discontinue using immediately and consult your doctor or other specialist if necessary.

STORAGE AND TRANSPORTATION

The expiration date of the unopened product is 10 years from the date of manufacture. The identification mark is displayed only until the year and month of manufacture.

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