

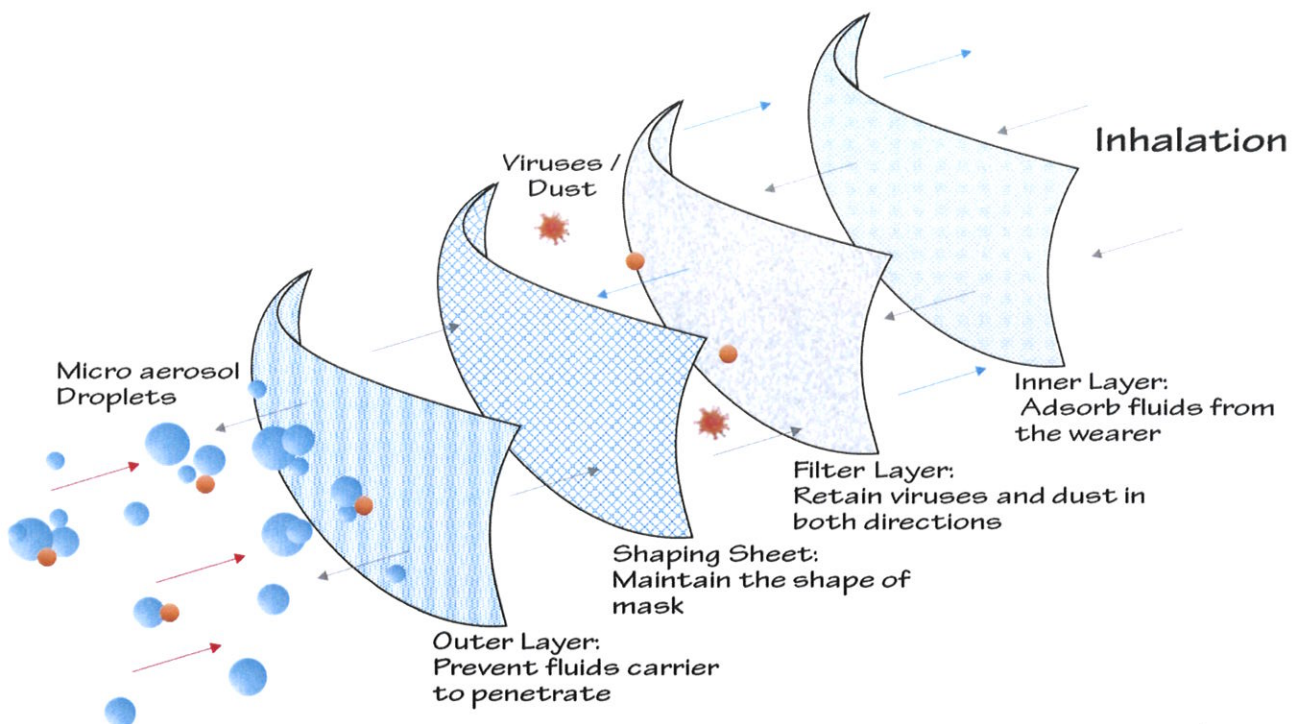
## Appendix x: User Information

### Description:

European Standard EN 149:2001+A1:2009 single-use masks against solid and liquid aerosols are classified according to one of three categories - FFP1, FFP2, and FFP3.

CIEL BLEU KF94 - Micro Dust Disinfection Mask is classified to FFP2 and meets requirements of European Standard EN 149:2001+A1:2009.

The products provide effective respiratory protection in where wearer will be exposed to the polluted atmosphere containing the fine dust and/or harmful viruses which cause the infection of respiratory diseases.



### Filter Penetration:

The filter penetration, initial and after 95mg of loading with both 95mg of NaCl and Paraffin Oil,

shall not exceed the maximum 6% which is limit value for FFP2 classified based on EN 149:2001+A1:2009.

Classification	Max. penetration of test aerosol	
	Sodium chloride(NaCl) test 95 l/min	Paraffin oil test 95 l/min
	% Max.	% Max.
FFP1	20	20
FFP2	6	6
FFP3	1	1

### Breathing Resistance:

The breathing resistance of the product is tested during inhalation and exhalation. The breathing resistance of the product shall not exceed the follows;

Classification	Max. permitted Resistance (mbar)		
	Inhalation		Exhalation
	30 l/min	95 l/min	160 l/min
FFP1	0.6	2.1	3.0
FFP2	0.7	2.4	3.0
FFP3	1.0	3.0	3.0

### Components and Materials

Component	Material
Outer layer	
Middle layer (Filter)	
Reinforcing sheet	
Inner layer	
Ear loops	
Metallic strip	

### Storage and Transportation:

The product has a shelf life of one (1) year from date of production. End of shelf life is printed on the product packaging. Before initial use, always check that the product is within the shelf life.

Product should be stored in clean, dry conditions within the temperature range: – 20°C to + 25°C with a maximum relative humidity of <80%. Store product in original packaging provided.

### **Warning and Limitation**

- Always be sure that the mask is:
  - ✓ fitted correctly;
  - ✓ worn during all periods of exposure;
  - ✓ replaced when necessary.
- Failure to follow all instructions on the use of products and/or failure to properly wear the complete product during all periods of exposure may reversely put the wearer at the risk of respiratory deceases.
- For proper use, follow local regulations and refer to all information supplied.
- Before initial use, always check if the product is within the shelf life.
- Be aware of that facial hair or beards are reducing the effectiveness of the mask.
- Do not touch the front of the mask while using it to avoid contamination. If you accidentally touch it, clean your hands.
- When feeling difficulties of breathing during wearing the mask, immediately take off the mask and take a rest at an isolated area from peoples.
- Do not use in atmospheres containing less than 19.5% oxygen.
- Check if not wearing the mask in where physical distancing longer than 2 meter cannot be achieved.
- Discard and replace the mask if it becomes soiled with other infectious material, damaged, breathing resistance becomes excessive.
- Do not share the mask with other people.
- Do not alter, modify, clean or repair this mask.

### **Fitting Instructions**

Before putting on the mask, wash your hands for at least 20 seconds with soap and water, or rub your hands together thoroughly with alcohol-based hand sanitizer.

1. Check for defects in the face mask, such as tears or holes.
2. With reverse side up, separate top and bottom panels to form a boat shape. Bend slightly at center of the metallic strip, ensuring both panels are fully unfolded.
3. Place the mask on your face covering your nose, mouth and chin.
4. Hold the mask by both ear loops and place one loop over each ear.
5. Mold the bendable metallic upper strip to the shape of your nose by pinching and pressing down on it with your fingers.
6. Pull the bottom of the mask over your mouth and chin.
7. Make sure there are no gaps between your face and the mask.