

## KN95 (FFP2) Mask

1. KN95-Non medical use

description:

KN95 protective mask

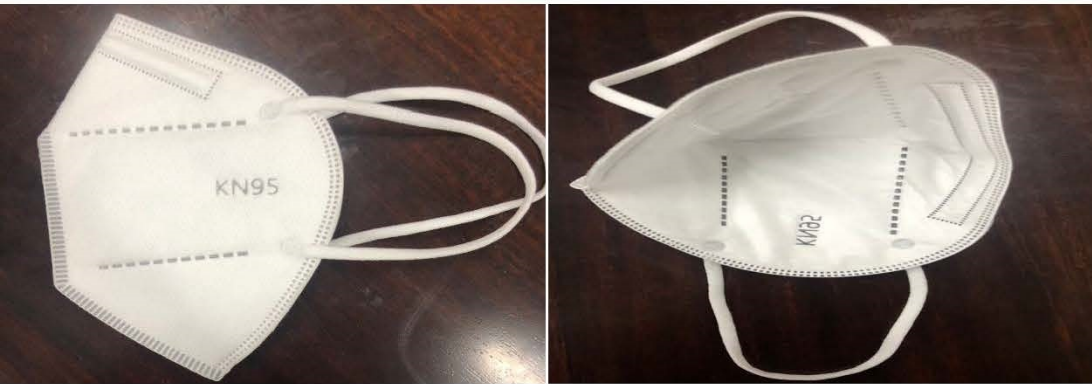
Model NO: SYKN95

Material: Non-woven fabric+Meltblow 5ply

Standard: GB2626

Size: 15.8X10.8CM

PFE>95



2. KN medical use

PFE>99

Material: Non-woven fabric+Meltblow+Ethylene 5ply

same size as KN95

3.



4. Delivery terms: CIF

5. Payment term: 50% deposit and the balance after quality inspection for the goods before shipment;

7. Shipping time : 14 days after order confirmation

## FFP3 Mask



**1500000pcs/ day**

**Confirm to FFP3 standard**

**Features:**

1: 5 Plys

2: PFE>99%

10 pcs/ Carton

80 carton (800 pcs)/ box

Size(LWH):41 \*39\*58.5 cm

G.W.: 8.5 kg



### **FFP3 Mask with Valve :**

**1500000pcs/ day**

**Confirm to FFP3 standard**

#### **Features:**

1: 5 Plys

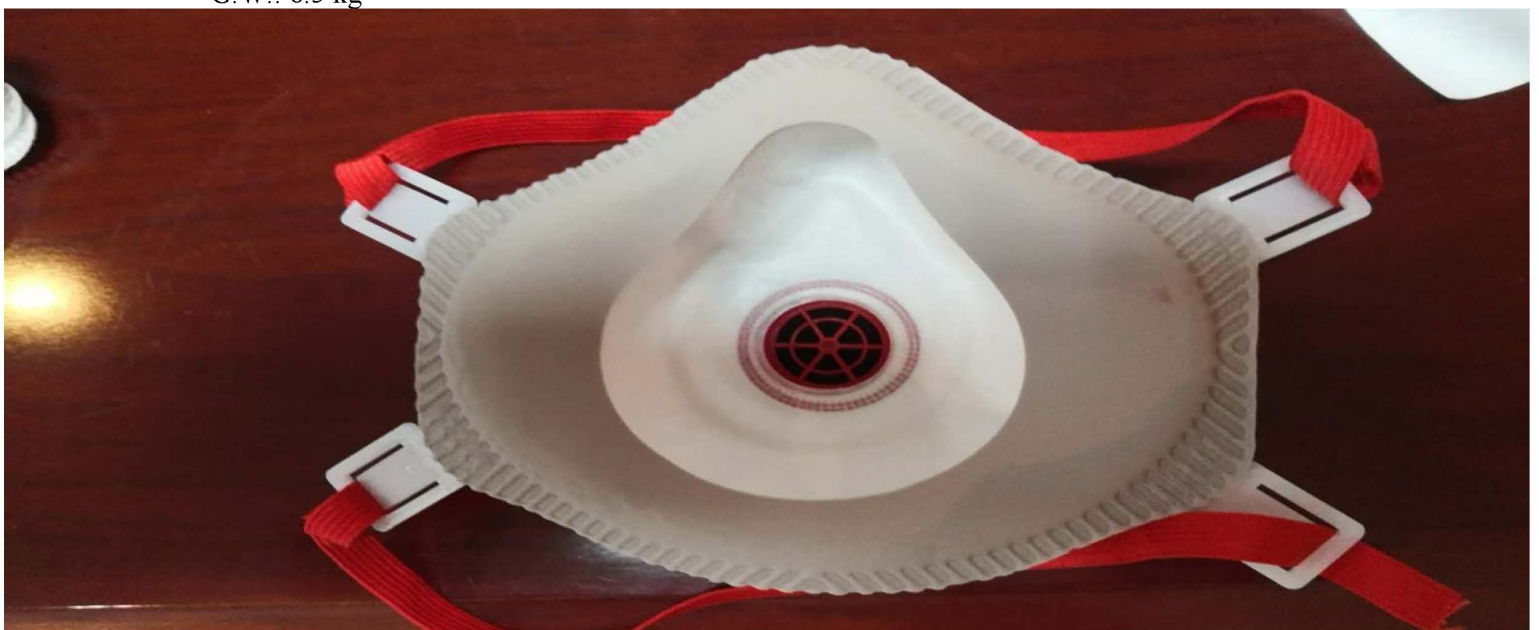
2: PFE>99%

10 pcs/ Carton

80 carton (800 pcs)/ box

Size(LWH):41 \*39\*58.5 cm

G.W.: 8.5 kg



# FFP 3 Mask / TUV Test Report

Products



Test Report No.: [REDACTED]

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### 3.Total Cadmium Content

Test Method: For plastic: EN 1122:2001 (method B)  
For metal and other material: Acid digestion, analyzed by AAS/ ICP-OES

#### Test Result:

Test No.	Material No.	Test Parameter	Unit	RL	Regulatory Requirement	Test Result
T001	M001 + M002 + M003	Trial 1	mg/kg	10	100	< RL
		Trial 2	mg/kg	10	100	< RL
		Average	mg/kg	10	100	< RL
T002	M004 + M005	Trial 1	mg/kg	10	100	< RL
		Trial 2	mg/kg	10	100	< RL
		Average	mg/kg	10	100	< RL

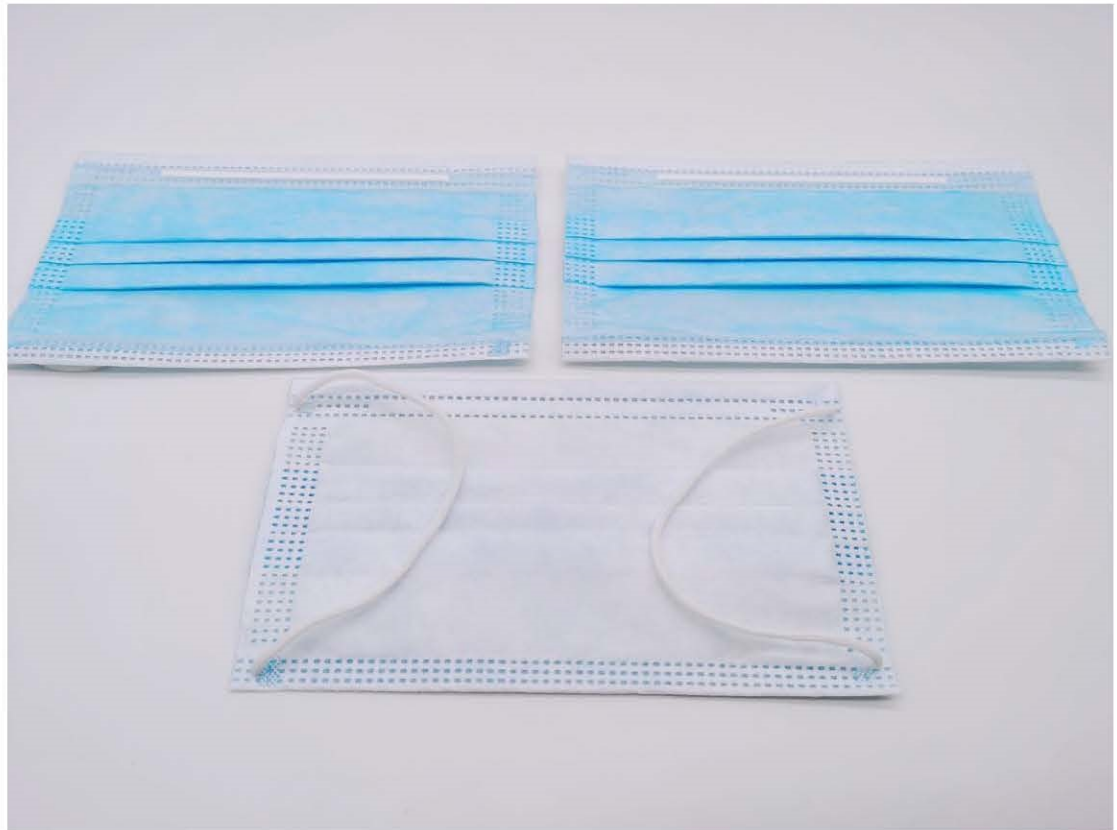
Abbreviation: < = less than  
RL = Reporting Limit  
mg/kg = milligram per kilogram

#### Remark:

\*Regulations on Cadmium

EU	Legislation	Maximum Permissible Limit				
		Plastic materials	Paint (wet state)	Paint on the painted articles	Paint (high zinc content)	Metal parts of jewellery and imitation jewellery articles and hair accessories
EC	REACH regulation (EC) No. 1907/2006 Annex XVII Item 23 and its amendments (EC) No. 552/2009, (EU) No. 494/2011, (EU) No. 835/2012 and (EU) No. 217/2016.	100mg/kg	100mg/kg	1000mg/kg	1000mg/kg	100mg/kg

Country	Legislation	Maximum Permissible Limit
		Paint, plastic, plating/ coating of surface treatment
Switzerland	Switzerland Chemikalien-Risikoreduktions-Verordnung-ChemRRV, 814.81, 18 May 2005	100mg/kg



### **Disposable medical face mask Type IIR**

is suitable for covering the user's mouth, nose and jaw, and generally used in the medical clinic, laboratory, operating room and other high-demand environment for the medical staff with high safety coefficient and strong resistance to bacteria and viruses. The inner and outer layer both are skin-friendly material (non-woven fabric), the middle layer is isolation and filtration layer (Melt-blown fabric).

- 1, After spraying 2ml of synthetic blood at a pressure of 16.0kPa (120 mmHg) to the outside of the mask, no infiltration should occur to the inner side of the mask.
- 2, Masks should be fitted with nose clips which made of malleable materials. Nose clip length  $\geq 8.0$ cm.
- 3, Mask belt should be worn in convenience. The breaking force at the connection point between each mask belt and the mask body  $\geq 10$  N.
- 4, (BFE) Bacterial filtration efficiency  
The bacterial filtration efficiency of face mask  $\geq 98\%$   
Particle filtration efficiency (PFE) : PFE of the surgical mask for non-oily particle  $\geq 30\%$ .
5. The air exchange resistance between the two sides of the mask  $\leq 49$  Pa/cm<sup>2</sup>.
6. Non-sterilization face mask, total bacterial colony  $\leq 100$ CFU/g.

**Surgical Mask TUV Test Report:**

**Test Report No.:** \_\_\_\_\_  
**Report Date:** 27 April 2020



**TEST REPORT**

Sample Description : Single-use Medical Face Mask  
Sample Quantity : 45 pieces  
Lot Number/Batch Code : 200308  
Specification : With earloop  
Size : /  
Type of Mask : Type IIR  
Brand Name : /

Remark: The above information was provided by applicant.

**Summary of Test Results**

No.	Test Item	Test Standard	Judgement
1	Bacterial Filtration Efficiency (BFE) Test	EN 14683:2019+AC:2019(E) Annex B	Pass
2	Differential Pressure Test	EN 14683:2019+AC:2019(E) Annex C	Pass
3	Synthetic Blood Penetration Test	ISO 22609:2004	Pass
4	Microbial Cleanliness Test	EN 14683:2019+AC:2019(E) Annex D	Pass

Note: Pass = Meet customer requirements;

Fail = Fail customer requirements;

# = No comment;

N.D. = Not detected.

**Photo of Samples**

