



to meet
OSHA'S Lockout Tagout Standard
 29 CFR, 1910.147&1910.269



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Regd. Office: 1H/31-A, N.I.T, Faridabad-121001 (Haryana) Postal Office: 615, Sector-15-A, Faridabad-121007-Haryana-NCR-INDIA

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KRM DISPOSABLE FACE MASK- 3PIy

- ❖ Hypoallergenic
- ❖ Very low resistance to breathing
- ❖ Nose bar Adaptable
- ❖ High Filtration capacity
- ❖ ultrasonic welding

Feature :

- Anti-bacterial, dust, particle, pollen, droplet etc.
- Made of hypoallergenic non-woven material-PPSPUN BOND.
- Soft Ear loops eliminates facial irritation.
- Full length wire pin.

Uses Instructions :

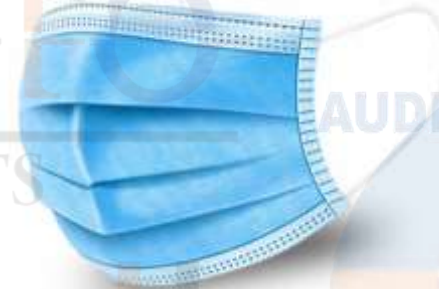
- Make sure there are no tear or holes on either side of the mask before using.
- Better be used once and then dispose in the trash.
- Remove and replace mask when they become moist.
- Clean your hands before and after use

How to put it on:

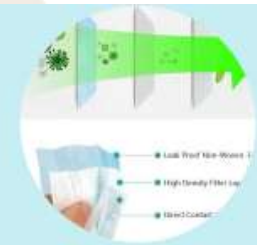
- Hold the mask by the ear loops. Place a loop around each ear.
- Mold the nosepiece to the shape of your nose.
- Pull the bottom of the mask over your mouth and chin.

Storage instruction :

- Store in dry and clean environment.
- Avoid high temperature and direct sunlight



Advance Filter system



Anti- bacterial



Hypoallergenic

Order Online :

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Email: info@krmcorporation.com,

info@krmloto.com

These items do not guarantee any protection from COVID-19 & any other disease. These are general safety items



S.no	Test parameters	Requirement as per in House Specification	Result
1	Description	---	Face mask 3ply mask with no foreign parties
2	VISUAL TEST		
i	Three Layer (3Ply)	Should be present	Present
ii	Sealing	Should be good	Good
iii	Loop Elastic	Should be present	Present
3	Dimension		
i	Width of mask	Lt 175 to 180 ± 5mm	182
ii	Height of mask	Lt.95 ±5mm	97
4	PERFORMANCE TEST		
i	Wearing on face	Should not feel inconvenient	not feel inconvenient
ii	Freedom from defects	Should be clear odorless and reasonable free from defects holes and cracks	clear odorless and reasonable free from defects holes and cracks
5	Particle filtration Efficiency	Should be passes 0.1% micron	passes 0.1% micron
6	FABRIC USED, GSM		
i	Upper Layer (P.P spun bond)	22	22
ii	Middle Layer (FILTRATION)	20	20
iii	Lower Layer (P.P. Spun bond)	20	20
	Test parameters	Requirement as per EN 14683	Result
7	Bacterial Filtration efficiency (%)	95	98.8
8	Breathing Resistance pa/cm2	<29.4	19
9	Splash Resistance mmHg	>120	125



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DISPOSABLE TYPE ANTI-MICROBIAL 3-LAYER FACE MASK

Product	Anti-Microbial 3 Layer Face Mask
Raw Material	Anti-Microbial PP Spun bond Non-Woven Fabric
Ear loop Type	Tie or Elastic Ear loop
Type	Disposable
Dimensions	175 mm x 95mm (+/-5 mm)
GSM of each Layer	20 TO 25 GSM
Color of layers	M. Blue + White + M. Blue
Anti- Microbial Activity of the Fabric (AATCC 100-2012)*	> 95% reduction of microbes
Bacterial Filtration Efficiency (BFE) (ASTM : F2101 - 2019)*	> 95%
Differential Pressure IS 16289:2014 Annex C	< 29.4 Pa/cm ²
Remarks	1. Excellent breathability and permeability 2. Soft and Comfortable



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DISPOSABLE TYPE 3-LAYER SURGICAL FACE MASK

Product	3 Layer Surgical face Mask
Fabric of Outer and inner Layer	Anti-Microbial PP Spun bond Non-Woven Fabric
Fabric of Middle Layer	Melt blown Fabric
Ear Loop Type	Elastic Ear loop with ultrasonic
Type	With Nose Strip
Dimensions	175mm X 95mm (+/- 5mm)
GSM of each Layer	20 to 25 GSM
Color of layers	M. Blue + White + M. Blue
Anti-Microbial Activity of the Fabric (AATCC 100-2012)	>95% Reduction of microbes
Bacterial Filtration Efficiency (BFE) (ASTM: F2101-2019)	>99%
Differential Pressure IS 16289:2014 Annex C)	<29.4 pa/cm ²
Remarks	1. Excellent breathability and permeability 2. Soft and Comfortable

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155mm
±5mm



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ANTI-MICROBIAL NON-WOVEN FABRIC

- Vital role of this fabric is to resist bacteria, fungi and algae.
- It contains active content of anti-microbial additive which is interferes with the microbe's cell metabolism, such that it cannot reproduce itself and hence keeping the product made of it fresh hygienic and germfree.
- This fabric can be used in various applications such as medical and hygiene, diapers Sanitary pads face mask, doctor's aprons etc.

Standards	Results
Anti-Microbial activity (AATCC 100-2012)	>95% Reduction of Microbes
Bacterial Filtration Efficiency (BFE) (ASTM: F2101-2019)	>95%