



# EMPIRE

## MANAGED SOLUTIONS

### MEDICAL SUPPLIES

### **Specification Catalog**

Empire Medical Supplies is a subsidiary of Empire Hospitality LLC. We hold multiple GSA Contracts and are a trusted Prime Vendor for the US Military, Dept. of Veterans Affairs as well as numerous other US Government agencies. We have a proven and successful past performance with FEMA, Federal First Responder support, and state level emergency management response. We recognize the importance of ensuring the products you order meet quality and safety expectations. Our factories are established medical device manufacturers and have been producing PPE well before the COVID-19 Pandemic. We have trusted agents performing QC inspections prior to our products being shipped. Please contact us for inventory availability, delivery times, and pricing.

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Contract Holder

# NON-SLIP BOOT COVERS



## Key Features

- Non-slip Sole
- Elastic top Opening
- Leg Ties
- Serged Seams
- Resists dry particulates, light splashes

## Material Composition/Ingredients

- Polypropylene/Polyethylene
- Non-woven

## Approvals and Standards

- Meets ASTM requirements

## Use for:

- Splash protection.
- Disposable, Single Use

## Country of Origin:

- China

## Packaging:

- Carton of 50 pairs

## Dimensions/Weight

- 20" height
- Thickness: 0.05mm
- Fits shoe size 8-11



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# MEDICAL CAP



## Key Features

Disposable hair cover  
non-sterile  
Single use  
One size fits all

## Material Composition/Ingredients:

Non-woven Fabric  
Polypropylene SMS

## Use for:

Prevent transfer of hair and skin particles.

## Approvals and Standards

FDA Classification: FYF

## Country of Origin:

China



## Shelf life and storage

Store out of direct sunlight and away from high temperatures

## Dimensions:

Package: 25cm x 25cm x 7cm  
Medical Cap Circumference: 58 - 76 cm

## Packaging:

Pack of 100

## Special Instructions:

Dispose after use

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# NITRILE GLOVES



## Key Features

Latex Free, Powder Free  
Beaded Cuff  
Ambidextrous  
Comfort fit  
Chemical Resistent

## Material Composition/Ingredients

100% Nitrile  
Latex Free, Powder Free

## Use for:

Single Use, Disposable

## Approvals and Standards

CE Classification: Class 1 Non Sterile  
FDA Code: KHA

## Physical Dimensions

Dimensions	Standards		
	Top Glove	ASTM D3578	EN 455
Length (mm)	Min 230, Min 240, 300 $\pm$ 10	Min 220 (XS, S) Min 230 (M, L, XL)	Min 240
Palm Width (mm)			
• S	84 $\pm$ 3	80 $\pm$ 10	80 $\pm$ 10
• M	94 $\pm$ 3	95 $\pm$ 10	95 $\pm$ 10
• L	105 $\pm$ 3	110 $\pm$ 10	110 $\pm$ 10
• XL	113 $\pm$ 3	120 $\pm$ 10	$\geq$ 110
Thickness : Single Wall (mm)			
• Finger	Min 0.05	Min 0.05	N/A
• Palm	Min 0.05	Min 0.05	N/A



## Shelf life and storage

Store in a cool, dry area out of direct sunlight  
and away from heat

## Packaging:

100pc per box

## Country of Origin:

China

## Physical Properties

Property	ASTM D6319	EN 455
Tensile Strength (MPa)		
• Before Aging	Min 14	N/A
• After Aging	Min 14	N/A
Elongation at Break (%)		
• Before Aging	Min 500	N/A
• After Aging	Min 400	N/A
Median Force at Break (N)		
• Before Aging	N/A	Min 6
• After Aging	N/A	Min 6

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# EAR LOOP MASK



## Key Features

Shingle Pleats, rectangular face masks with shapeable nose piece  
Two flat knitted ear loops, one on each end

## Material Composition/Ingredients

Non woven fabric  
Fusible jet filter cloth  
Plastic nose beam  
Latex free



## Approvals and Standards

FDA Class 1  
Code: LYU

## Shelf life and storage

Store under cool, clean, dry conditions  
Avoid excessive heat (over 40 °C)

## Use for:

Protection from transfer of microorganisms,  
& body fluids

## Country of Origin:

China

## Packaging:

Box of 50

## Dimensions: Adult's Size

Length: 175 mm  
Width: 90.5 mm  
Ear loop: 165mm  
Pleat depth: 14mm  
Nose piece: 105mm

## Dimensions: Kids' Size

Length: 145 mm  
Width: 95 mm  
Ear loop: 140mm  
Pleat depth: 10mm  
Nose piece: 95mm

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# KIDS EAR LOOP MASK



## Key Features:

- Shingle pleated rectangular face mask
- Shapeable nose piece
- Two flat knitted ear loops
- Small size for young children

## Material Composition/Ingredients:

- Non woven fabric
- Fusible jet filter cloth
- Plastic nose beam
- Latex Free



## Approvals and Standards:

FDA Class 2

## Use for:

Protect from transfer of microorganisms, & body fluids. Keep out dust, pollen and other airborne particles.

## Packaging:

Individually sealed in poly bag  
Box of 50

## Country of Origin:

China

## Dimensions/Weight:

Length: 140 mm  
Width: 90 mm  
Pleat depth: 10mm  
Ear loops: 140 mm  
Nose Piece: 105 mm

## Shelf life and storage:

Store under cool, clean, dry conditions.  
Avoid excessive heat (over 40 deg C)

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# CLOTH FACE COVERING

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## Key Features:

- Ultra soft raw edge fabric
- Comfortable for extended wear
- Breathable with low air-resistance
- One size fits most
- Easy to wash

## Material Composition/Ingredients:

Thermoplastic Poly



## Approvals and Standards:

Not a medically rated device

## Use for:

Dust, pollen and other airborne particles

## Packaging:

individually sealed in poly bag

## Do not use for:

Medical Procedures/liquid transfer protection

## Dimensions/Weight:

- Total width: 160 mm
- Ear loop hole: 63 mm
- One size fits most

## Country of Origin:

China

## Special Instructions:

Wash after use

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# SURGICAL MASK



## Key Features

Shingle Pleats, rectangular face masks with shapeable nose piece

Two flat knitted ear loops, one on each end

## Material Composition/Ingredients

SMS non-woven fabric

Plastic nose beam

Latex free

Sterilized



## Approvals and Standards

FFDA: Class II

Code: FXX Surgical Apparel

ASTM F2100-11 (Reapproved 2018)

ASTM F2101-14

ASTM F1862/F1862M-17

ASTM F2100-19

ASTM F2101-19

## Shelf life and storage

Store under cool, clean, dry conditions

Avoid excessive heat (over 40 °C)

## Packaging:

Package of 50

## Use for:

Protection from transfer of microorganisms, body fluids & particulate material.

## Dimensions/Weight

Length: 12-17.5 cm

Width: 7-9.5 cm

Pleat depth: 14mm

Nose piece: 105mm

## Country of Origin:

China

Test Method	Test Description	ASTM F2100-11 Requirement ASTM	Test Result	ASTM F2100-11 Requirement ASTM	Test Result
ASTM 1862	Fluid Resistance with synthetic blood	80 mm Hg	80 mm Hg	160 mm Hg	160 mm Hg
MIL-M-36954C	Delta P Differential Pressure, mm H <sub>2</sub> O/cm <sup>2</sup>	<4.0mm H <sub>2</sub> O	3.2 mm H <sub>2</sub> O	<5.0 mm H <sub>2</sub> O	4.0 mm H <sub>2</sub> O
ASTM F2101	Bacterial Filtration Efficiency (BFE)	≥ 95%	99.60%	≥ 98%	99.80%
ASTM F2299	Submission Particle Filtration (PFE) @ 0.1μ	≥ 95%	99.60%	≥ 98%	99.80%
16 CFR Part 1610	Flammability	Class 1	Class 1	Class 1	Class 1

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# N95 MASK



## Key Features

Adjustable Nose Clip

Nose Foam

Ultrasonically welded headstraps

## Material Composition/Ingredients

Mask Body: SMS Fabric

Straps: Thermoplastic Elastomer

Nose Clip: Aluminum

Nose foam: Polyurethane

Contains no components made from natural rubber latex



## Approvals and Standards

FDA Class 2. Code:

MSH

## Use for:

Use for solid particulates and liquid mists in concentrations not exceeding 10X PEL/OEL

## Do not use for:

Gases and vapors, oil aerosols, asbestos, arsenic, cadmium, lead, 4,4-methylene dianiline(MDA), or abrasive blasting

Particulate concentrations exceeding 10X PEL/OEL

## Shelf life and storage

5 years from the date of manufacture

Use By date on box in MM/YYYY format

Store respirators in the original packaging, away from contaminated areas, dust, sunlight, extreme temperatures, excessive moisture, and damaging chemicals

Store in temperatures between -4°F (-20°C) and +86°F (+30°C) and not exceeding 80% RH

## Dimensions/Weight

Approx weight: 0.35oz

## Packaging:

Box of 10

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# N95 NIOSH MASK



## Key Features

Adjustable Nose Clip  
Nose Foam  
Ultrasonically welded head straps  
Neck worn adjustable buckle design for proper fit  
Vertical fold allows easy folding when not in use  
Fits well with goggles or helmets



## Material Composition/Ingredients

Mask Body: SMS Fabric  
Straps: Thermoplastic Elastomer  
Nose Clip: Plastic  
Nose foam: Polyurethane  
Contains no components made from natural rubber latex

## Approvals and Standards

NIOSH Approved TC-84A-6660

## Shelf life and storage

- 5 years from the date of manufacture
- Use By date on box in MM/YYYY format
  - Store respirators in the original packaging, away from contaminated areas, dust, sunlight, extreme temperatures, excessive moisture, and damaging chemicals
  - Store in temperatures between -4°F (-20°C) and +86°F (+30°C) and not exceeding 80% RH

## Use for:

Use for solid particulates and liquid mists in concentrations not exceeding 10X PEL/OEL

## Dimensions/Weight

Approx weight: 0.35oz

## Do not use for:

Gases and vapors, oil aerosols, asbestos, arsenic, cadmium, lead, 4,4-methylene dianiline(MDA), or abrasive blasting  
Particulate concentrations exceeding 10X PEL/OEL

## Packaging:

Boxes of 20, 12 boxes per case

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# FACE SHIELD



## Key Features

Anti Fog, Anti Static Shield  
Hypoallergenic Foam head rest  
Creates room for glasses or goggles  
Lightweight and comfortable to wear  
Splash Protection

## Material Composition/Ingredients

Shield: PVC  
Headrest: Foam  
Headband: Elastic  
Contains no natural rubber latex

## Approvals and Standards

Meets ASTM requirements

## Use for:

Splash protection.  
Disposable, Single Use

## Country of Origin:

China



## Packaging:

Individually wrapped

## Dimensions/Weight

Height: 9.5 inches  
Width: 17.5 inches

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# GOGGLES

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## Key Features

- Wide angle wrap around lens
- Protects from sand and dust
- Ventilation holes to prevent fogging
- Impact resistant
- Adjustable headband
- Fits over most prescription glasses
- Scratch resistant



## Material Composition/Ingredients

- Lens: High Strength Polycarbonate
- Frame: PVC
- Headband: Elastic

## Approvals and Standards

- ANSI Z87.1-2003
- FDA Code: HOY

## Use for:

- Splash Protection

## Packaging:

- Individually Bagged
- 10 pcs per box

## Country of Origin:

- China

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# DISINFECTING WIPES



## Key Features

- Soft damp towlette for general use
- Use on both skin and surfaces
- Resealable pack
- 75% Alcohol kills bacteria
- No Rinsing needed

## Material Composition/Ingredients:

- Non-woven Fabric
- Water
- Ethanol

## Use for:

Sanitizing and disinfecting surfaces at home and in public areas

## Approvals and Standards

Topical Human OTC Drug  
NDC: 41853-001

## Country of Origin:

China

## Shelf life and storage

Store out of direct sunlight and away from high temperatures

## Dimensions:

Wipes: 150 mm x 200 mm  
Pack: 190 mm x 110 mm x 45 mm

## Packaging:

Resealable soft pack of 50 wipes.  
Keep out of reach of children

## Special Instructions:

Keep away from eyes and broken skin.

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# HAND SANITIZER



## Key Features

Clear Gel like liquid

Contains at least 70% alcohol as specified by the CDC for effective sanitizing

## Material Composition/Ingredients

Principal component: 75% Dimyristyl Phosphate

### Ingredient Composition Percentage

Ethanol: 70-75

Carbomer: 3-8

Glycerol: 3-8

Triethanolamine: 5-10

Water: 10-15

May contain Aloe leaf



## Use for:

Skin, Hand Cleaning

Bacteriosis

Follow directions on bottle for correct usage

## Shelf life and storage

Keep in properly labeled containers

Keep lid tightly closed

Store in a cool well-ventilated room

## First Aid Measures:

In case of eye contact rinse thoroughly with water. Do not use on babies less than 2 months of age. Do not use on open wounds.

Discontinue use if irritation or redness occurs.

If condition persists for more than 72 hours, consult a doctor. Keep out of reach of children.

If swallowed, get medical help or contact a Poison Control Center right away.

## Sizes Available:

1oz, 2oz, 4oz, 10oz, 16.9oz, 64oz

## Packaging:

Clear Plastic bottles, white lids, pumps

## Country of Origin:

China

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# SPRAY SANITIZER



## Key Features

Antiseptic spray helps decrease bacteria

Effective at eliminating 99.9% of many common harmful germs and bacteria

No rinsing necessary

## Active Ingredients:

75% v/v Ethyl Alcohol

## Inactive ingredients:

Acrylates/C10-30 alkyl acrylate crosspolymer

Bezophenone-4

Fragrance

Glycerin

Tocopherol

Water

## Use for:

Skin, Hand Cleaning

Sanitizing surfaces

Reducing bacteria that can cause disease

## Special Instructions:

For external Use only

Keep away from eyes

May discolor fabrics

## Country of Origin:

China

## Approvals and Standards

Human OTC Drug

NDC 54237-001



## Shelf life and storage

Keep in properly labeled containers

keep lid tightly closed

Store in a cool well-ventilated room between 68-77F

Keep away from heat, flame or sparks

## Packaging:

64 oz Clear Plastic bottles with spray pump

Comes with six 10oz empty spray bottles

## First Aid Measures:

In case of eye contact rinse thoroughly with water

Do not use on babies less than 2 months of age

Do not use on open wounds

Discontinue use if irritation or redness occurs

Keep out of reach of children

If swallowed seek medical advice

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# TYVEK SUIT



## Key Features

- Coverall style
- Respirator-fit hood
- Elastic wrist and ankle
- Storm flap
- Zipper front closure
- Protects from dust and liquid splashes

## Material Composition/Ingredients

- Tyvek, white
- Does not contain any natural rubber latex

## Use for:

- Barrier protection against dry particles and aerosols
- non-hazardous light liquid splash

## Do not use for:

- Contact with heavy oils, sparks or flames, or combustible liquids
- Exposure situations resulting in spray or liquid buildup on the suit
- Environments with high mechanical risks (abrasions, tears, cuts)
- Environments with exposure to hazardous substances beyond CE Type 5/6 certification
- Environments with conditions of excessive heat



## Approvals and Standards

- CE approved under CE directive R 2016/425 (Personal Protective Equipment)

## Sizes Available:

- S, M, L, XL, XXL

## Packaging:

- Individually bagged

## Country of Origin:

- China

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# ISOLATION GOWN



## Key Features

Disposable Polypropylene full length isolation Gown with ribbed SMS cuffs

Neck and waist ties

Impervious

Full Back

Autoclavable

## Material Composition/Ingredients

Spun bonded Polypropylene

Comfort ribbed cuffs

Latex Free



## Use for:

Single use, to protect from the transfer of microorganisms and body fluids

## Shelf life and storage

Store in cool, clean dry conditions

## Approvals and Standards

Class 1, Code OEA. Medical Protective Isolation Clothing. Non Sterile

## Sizes Available:

S, M, L, XL, XXL

## Country of Origin:

China

## Packaging:

Individually bagged

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