

# Solida®

**Solida®**  
www.solida.co.id

Produce by :

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PT. MEDIKA MAESINDO GLOBAL

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**MMG**  
PT. MEDIKA MAESINDO GLOBAL

**Disposable**   
++++ PROTECTION KITS



**ISO**  
9001:2015

**ISO**  
13485:2016

**CERTIFIED**  
**HACCP**  
ANALYSIS • CRITICAL CONTROL POINTS

## Catalogue



## INTRODUCTION

**MEDIKA MAESINDO GLOBAL (MMG)** is leading manufacturer and exporter of tech-fabric & disposables clothing for medical & industrial application. Our factory is located in central java, indonesia at industrial area which having fast access to any delivery scheme (air & sea). Our factory established to meet with market demands which offer integrated one-stop supply from raw materials (tech fabrics: spunbond, meltblown, sf microporous, double-three layered spunbonds) to convert products in disposable protectiong clothing for medical & industrial. We are here to fullill easy access for customers who needs simple sources of one-stop supply.

All products which we are manufacturing based on market applications. So we are giving solution of products to the market in order customer to get fit & proper products. Our factory is supported by hi-tech machination and technology, available human labor in technical and manual works. We are dedicated that all of products in biodegradable

**MEDIKA MAESINDO GLOBAL (MMG)** is a sister company of Maesindo Indonesia Ltd. which established in disposables hygiene protection products & food packaging for over 25 years ago which already have reputation worldwide to market in 5 continents as French-Indonesian corporation & factory. MMG also will be supported in sales by our France office for penetrating at market and giving business solution to customers.

### Our Concerns

- To provide the right products in quality, eco-friendly & conveniences.
- To develop the human competencies & character under good corporate governance.
- To build the community with integrity, productivity-improvement orientation, creative thinking, persistent attitude in harmonious ecosystem to sustain the superb legacy.

## Certificate



ISO 9001:2015

HACCP

13485

Certificate of Manufacturing  
Medical Devices

Certificate of  
(GMP)

- **Hydrophobic** : surfaces repel water, preventing liquids from sticking to the material.
- **Biodegradable** : refers to materials that can be naturally broken down by microorganisms in the environment
- **Longer Durability** : refers to the ability of a product to maintain its quality and functionality over time
- **Anti-static** : helps reduce the risk of sparks, interference with electronic equipment, and static cling
- **Antimicrobia** : inhibit microbial growth, helping to prevent bacteria, mold, and other pathogens from thriving on the fabric

## BEDDING HYGIENE



### Bed Sheet

Fluid Protection and prevents contamination, anti bacterial and blood resistance



### Pillow Cover

Prevent Cross Contamination and Infection Control, soft and comfortable



### Laundry Bag

Spunbond 25 gsm, Prevent cross-contamination between dirty clothes and the surrounding environment.



**AFFORDABLE COST  
AND  
MAXIMAL PROTECTION**

### Application Examples :

Home Care

Are disposable bed sheets & pillowcases that are suitable for preventing virus & bacterial contamination from previous use in inpatient settings. Hospital standard size makes removal and replacement easy new. Made from Soft Nonwoven material providing comfort and protection for patients.



Breathable



Biodegradable



Antimicrobia



Hydrophobic



## KIT PARAMEDIC

### Mob Cap

Biodegradable PP Spunbond with Double-Elastic

### Isolation Gown

Biodegradable PP Spunbond isolation gown with comfort feel during use for minimum risks working area

### Surgical Mask

Face mask with 3 or 4 layers of strong filter and certified BFE PFE VFE 99% for maximum protection

### Towel

Spunlace 45 gsm, anti bacterial and high absorption level



**AFFORDABLE COST  
AND  
MAXIMAL PROTECTION**

### Application Examples :

For Inpatients Usage



Breathable



Biodegradable



Antimicrobia



Hydrophobic

## PRODUCT LIST

Visitor Kit	3
Liquid Guard - Food Processing	4
Basic Kit - Food Processing	5
PPE Cleanroom	6
PPE Painting	7
Repair & restoration Building Kit	8
Kit Paramedic	9
Bedding Hygiene Inpatient Room	10

### Biohazard Performance

ISO 13688 → General Requirements for  
ISO 13034 Disposables protective clothing

\* Material laboratory tests at Intertek, Centrocot and IOM

### Physical Performance

ISO 13934-1 (MD/CD) : Tensile strength  
EN ISO 9073-4 : Tear Resistance  
EN 863 : Puncture resistance  
EN 530 Method 2 : Abrasion resistance

\* Material laboratory tests at Intertek

### Whole suit Performance

EN 14126 : Whole suit performance

\* Material laboratory tests at Intertek



## VISITOR KIT

### Mob Cap

Biodegradable PP Spunbond with Double - Elastic

### Spunbond Coat

Spunbond Coat with velcro or snap button & Elastic on hand. Available special treatment to fulfill some requirements in protection needs

### Surgical Mask

Face mask with 3 or 4 layers of strong filter and certified BFE PFE VFE 99% for maximum protection

### Shoecover

Non slippery PP Spunbond with strong elastic for a pair of universal size shoecover



**AFFORDABLE COST  
AND  
MAXIMAL PROTECTION**

### Application Examples :

General Visitor



Antimicrobia



Longer  
Durability



Breathable



Biodegradable



Anti-Static

## REPAIR & RESTORATION BUILDING KIT

### Coverall

Category I spunbond coverall material that can Protects clothing from splashes and hazardous liquids

### Surgical Mask

Face mask with 3 or 4 layers of strong filter and certified BFE PFE VFE 99% for maximum protection



**AFFORDABLE COST  
AND  
MAXIMAL PROTECTION**

### Application Examples :

House and Building  
construction and restorations



Antimicrobia



Longer  
Durability



Breathable



Biodegradable



Anti-Static



## PPE PAINTING KIT

### Coverall

Category III liquid barrier coverall with SF Microporous material that can protect the worker much better

### Surgical Mask

Face mask with 3 or 4 layers of strong filter and certified BFE PFE VFE 99% for maximum protection

### Nitrile Gloves

Spunlace 45 gsm, anti bacterial and high absorption level

### Shoecover

Non slippery PP Spunbond with strong elastic for a pair of universal size shoecover



**AFFORDABLE COST  
AND  
MAXIMAL PROTECTION**

### Application Examples :

For Painting Usage



Antimicrobia



Longer  
Durability



Breathable



Biodegradable



Anti-Static

## LIQUID GUARD - FOOD PROCESSING

### Mob Cap

Biodegradable PP Spunbond with Double-Elastic

### Over Sleeve

PE oversleeve is Protect 100% from liquid with 15 micron and elastic

### PE Apron

Protect 100% from liquid with 40 mic PE Apron. available 3 size to cover the body, protect more safe with no worries

### Surgical Mask

Face mask with 3 or 4 layers of strong filter and certified BFE PFE VFE 99% for maximum protection

### Nitrile Glove

Protection againsts chemicals, latex allergic free, powder free, comfortable for longer used

### Shoecover

Non slippery PP Spunbond with strong elastic for a pair of universal size shoecover



**AFFORDABLE COST  
AND  
MAXIMAL PROTECTION**

### Application Examples :

Butcher, Fish Canning, Farm and Vetrernity



## BASIC KIT - FOOD PROCESSING

### Mob Cap

Biodegradable PP Spunbond with Double - Elastic

### Spunbond Coat

Spunbond Coat with velcro or snap button & Elastic on hand. Available special treatment to fulfill some requirements in protection needs

### Surgical Mask

Face mask with 3 or 4 layers of strong filter and certified BFE PFE VFE 99% for maximum protection



### Nitrile Glove

Protection against chemicals, latex allergic free, powder free, comfortable for longer used



**AFFORDABLE COST AND MAXIMAL PROTECTION**

### Application Examples :

Food and dairy Processing and Packaging



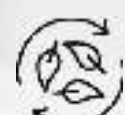
Antimicrobia



Longer Durability



Breathable



Biodegradable



Anti-Static

### Shoecover

Non slippery PP Spunbond with strong elastic for a pair of universal size shoecover

## CLEANROOM

Protection KITS

### Mob Cap

Biodegradable PP Spunbond with Double - Elastic

### Spunbond Coat

Spunbond Coat with velcro or snap button & Elastic on hand. Available special treatment to fulfill some requirements in protection needs

### Surgical Mask

Face mask with 3 or 4 layers of strong filter and certified BFE PFE VFE 99% for maximum protection



**AFFORDABLE COST AND MAXIMAL PROTECTION**

### Application Examples :

Clean rooms on the manufactures and laboratories

### Nitrile Glove

Protection against chemicals, latex allergic free, powder free, comfortable for longer used



Antimicrobia



Longer Durability



Breathable



Biodegradable



Anti-Static

### Shoecover

Non slippery PP Spunbond with strong elastic for a pair of universal size shoecover