



OMEGA VALUE SDN. BHD.



**INNOVATIVE SOLUTIONS
FOR
NICHE MARKETS**

No. 17, Jalan Seksyen 3/5, Taman Kajang Utama, 43000 Kajang, Selangor.

Tel : +603 – 87394948 Fax : +603- 87362982

Email : omegavalue@yahoo.com

Website : www.omegavalue.com.my



CLEANROOM APPARELS

Omega Value S.B. offer a complete line of quality cleanroom apparels such as coveralls and smocks that are light weight and comfortable to wear, while offering specific characteristics necessary for Class 10 and above cleanroom activities — resist abrasion and chemicals, offer antistatic properties, furnish a safe barrier, provide particulate control, able to be decontaminated or sterilized.

Made from high grade synthetic materials, 100% polyester with continuous conductive filament yarns fabrics are used for effective control of static dissipation.



Apparels are sew according to proper cleanroom apparel's sewing methods where all expose fabric edges are seal with interlock sewing system and all joints double stitch with conductive treads to ensure durability and continuity of the static dissipative flow.

We offer a wide range standard apparels design with properly monitored inventory to cater any urgent request. We also offer custom made apparels to suit specific requirements and needs.



Omega Value



Mega EBS301

ESD SHOES

Mega ESD shoes are designed to ensure constant drainage of static charges from the body to ground. Features static-dissipative inner soles and outsoles which provide continuous electric contact of the foot to ground as required by ESD standards. PU & PVC is used for both upper shoe and inner sole, providing comfort and long-term wearability. All models are injection molded for increased durability.



Mega ES303



Mega ES304



Mega ES305



Mega ES307



Mega ES308



DISPOSABLE GLOVES



Latex Gloves



Nitrile Gloves



Vinyl Gloves



**Conductive Lint Free
Gloves**



**A/S PU Coated Palm Fit
Gloves**



**Conductive Palm Fit
Gloves**



**Conductive Top Fit
Gloves**



**Disposable PE
Gloves**



**Cotton, Nylon & Polyester
Gloves**



**Nylon Top fit
Gloves**



**Nylon Palm Fit
Gloves**



CLEANROOM WIPERS



Cleanroom Sealed Edge Polyester

Super Polx® SPSWSE is engineered for use in the most critical cleanroom applications. It is ideal in many industries, including laboratories, biotech research facilities, aerospace, defense electronics, computer assembly, and semiconductor, circuit board, pharmaceutical, and biomedical device manufacturing.

Composition and Attributes

- 100% continuous filament polyester
- Engineered low ion and chemical resistant; pure
- Absorbs three times its weight
- Durable for abrasive wiping
- No binders or surfactants
- Works well with IPA, acetone and other solvents
- Economical bulk packaging available



Cleanroom Non Woven Polyester Cellulose

MaxClean 600 Series is constructed by cellulose & polyester fibers. This fabric combine high absorbency properties of an natural fibers with the cleanliness and strength of synthetic fibers.

Composition and Attributes

- 55% cellulose & 45% polyester
- Excellent at solvents and chemicals absorption and retention.
- Firm Texture making it effective of removing dusts particles.
- Ideal for general wiping and maintenances.



SatPax® 1200

SatPax® 1200 are presaturated 100% knitted polyester laundered wipers that are available in resealable pouches. The wiper is manufactured utilizing semiconductor grade IPA (isopropyl alcohol) and RO/DI H₂O filtered to 0.2 µm.

Composition and Attributes

- 100% continuous filament, double-knit polyester
- Laundered and packaged in Berkshire's ISO Class 4 (Class 10) cleanroom
- Lot number on each resealable pouch ensures traceability
- Available sterile for aseptic processing



FINGER COT



Mega MASK Orange Sulphur Free Finger Stall

Material: Natural Rubber Latex

Size	S15	M18	L20
Inner Diameter	15 (mm)	18 (mm)	20 (mm)
Thickness	0.55 mm	0.55 mm	0.55 mm
Length	45 mm	45 mm	45 mm
Type	Fit (Cut)	Fit (Cut)	Fit (Cut)

Application:

- For Electronic Industries.
- For Optotronics Industries.
- For Mechantronics Industries.
- For handling Sulphur sensitive devices.

Characteristic:

- Sulphur Free.



Mega NR Black Conductive Cot Chlorinated Finger Cot

Material: 100 % pure natural rubber latex

Size	M18	S15
Inner Diameter	18 (mm)	15 (mm)
Thickness	0.10	0.10
Length	65	65

Size	Surface	Types
M 18 S 15	Smooth	Grip (Unroll) Grip Roll (Roll)

Application:

- For Electronic Industries.
- For Optotronics Industries.
- For Mechantronics Industries.
- For handling ESD sensitive devices.

Characteristic:

- Conductive (10E6 ohm / sq).
- Powder Free
- Non Silicon Oil
- Chlorinated Surface



Mega NBR Blue Antistatic Cot Finger Cot (Latex Free)

Material: Carboxylated butadiene acrylonitrile copolymer latex.

Size	S15	M18
Inner Diameter(mm)	15	18
Thickness (mm)	0.11	0.11
Length (mm)	65	65
Type	Fit (Roll)	Fit (Roll)

Application:

- For Electronic Industries.
- For Optotronics Industries.
- For Mechantronics Industries.
- For handling Sulphur and ESD sensitive devices.

Characteristic:

- No Powder / No Silicon.
- Excellent Oil Resistance
- No Chlorine.
- Antistatic (10E9 ohm / sq).
- Long life - economical



FINGER COT



Mega Cot NR Finger Cot

Material: 100 % pure natural rubber latex.

Size		M18	S15
Inner Diameter		18 (mm)	15 (mm)
Thickness		0.10	0.10
Length	Fit (Cut)	65	65

Size	Surface	Type
M 18 S 15	Rough Surface	Fit (Cut)

Application:

- For Electronic Industries.
- For Optotronics Industries.
- For Mechantronics Industries.

Characteristic:

- Powder Free
- Non chlorinated.
- Non silicone oil.



Mega Cot Sulphur Free Finger Cot

Material : Natural Rubber Latex

Size	M18	S15
Inner Diameter	18 (mm)	15 (mm)
Thickness	0.1	0.1
Length	50	50

Size	Type
M 18 S 15	Fit (Cut)

Application:

- For Electronic Industries.
- For Optotronics Industries.
- For Mechantronics Industries.
- For handling Sulphur sensitive devices.

Characteristic:

- Sulphur Free.
- Powder Free.
- Non Silicon Oil
- Non Chlorinated



Mega NBR Clean Cots Finger Cot (latex Free)

Material: Carboxylated butadiene acrylonitrile copolymer latex.

Size	XS14	S15	M17	L18	XL20
Inner Diameter(mm)	14	15	17	18	20
Thickness (mm)	0.13	0.13	0.13	0.13	0.13
Length (mm)	48	48	48	48	48

Size	Type
XS14, S15, M17, L18, XL 20	Fit (Cut)

Application:

- For Electronic Industries.
- For Optotronics Industries.
- For Mechantronics Industries.
- For handling Sulphur and ESD sensitive devices.

Characteristic:

- Powder free.
- Sulphur free.
- Antistatic (10E9 ohm / sq).
- No Chlorine / No Silicon.
- Excellent oil resistance
- No Ring for good fitting



DISPOSABLE

Face Mask



3 Ply Non Woven
Earloop / Headloop



4 Ply Non Woven
Carbon Activated



1,2,3 Ply Paper

Head & Shoes Cover



Bouffant Round Cap



Bouffant Clip Cap



CPE Shoes Cover



PP Non Woven Shoes Cover

Shoes Cover Dispenser



Automatic Shoes Cover Dispenser

Garments



Surgical Gown, Isolation Gown, Non Woven Jumpsuit & Etc...



CLEAN ROOM CONSUMABLE



Sticky Mat – Mega Mat

Our collection of sticky mats use the latest purifying concepts and techniques to develop these products. These mats are used to the entrances and buffer zones of clean rooms for purification and removal of dust. These mats effectively removes the dust from the shoe soles and wheels.

Application :

These sticky mat is mainly used for removing dust from shoe soles to keep the surrounding clean. It is used in different industries like Pharmaceutical, Biotechnology, Healthcare, Food and Beverage, Semiconductor, Printed Circuits, Aerospace, Automotive, Industrial Manufacturing, Component Manufacturing and many more.

Sticky Rollers – Mega Rollers

All these sticky roller are made with a glue-coated polythene. It is easy to replace these sticky rollers by finding the perforated edge and just tearing it off. These sticky rollers with strong dusting abilities are available with and without handle. These dusters are used to remove surface particles from work benches, carpets, furniture, clothes etc, . These sticky rollers are ideal for both industrial and residential usage purpose.



Application :

Sticky roller provides the best possible means of removing even the smallest particles of contamination from flat surfaces. It is used in semiconductor, electronics industry, garment industry, hospitality industry and many more.



CLEAN ROOM MOP SYSTEM

TEISON MOP



5' Aluminium Mop Handle
&
Foldable Frame



Teison Mop Head Refill

Features

*Teison Mop Head is made of Teison sponge (Orange) material Imported from Germany that has great absorbency.

*It is then wrapped with a layer of Polyester lint free fabric to prevent linting, specially design for all Clean Room Usage.

*It is the most economy clean room flat mop available in the market.

CHOICE MICROFIBER MOP



4' Aluminium Mop Handle
&
Clamp



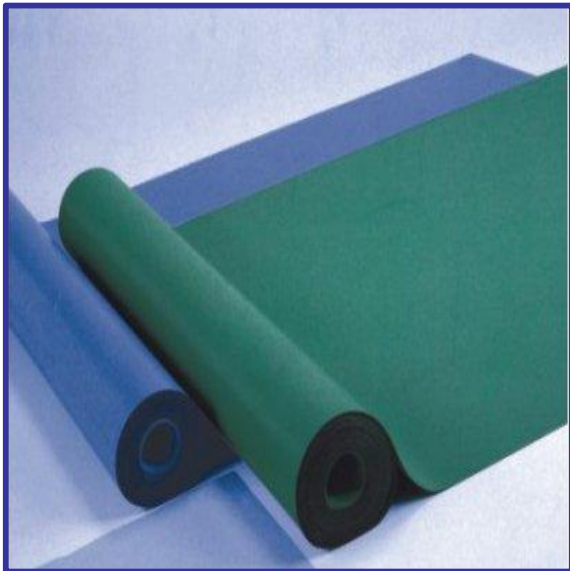
BCR Mop Head Refill

Features

*Berkshire's Microfibers are tiny fibers that have been split to produce ultra-fine fibers estimated to be at least one-sixteenth the size of a human hair. When woven together these fibers create a surface area covered with millions of spaces between the fibers to trap moisture, dirt and debris. This technology allows for the dirt and liquids to be "picked up" rather than being pushed around.



ESD CONSUMABLE



ESD Table Mats

Product Feature

- Two layers
- Top (Colored) : Static dissipative layer
- Bottom(Black) : Conduction layer

Product Specification / Models

- Thickness : 2mm
- Width : 1,000mm
- Length : 10m
- Color : Green. Other colors are produced by order.

Application

- Clean Room
- Manufacturing facility for computer or electronic goods
- Manufacturing room for IC, semiconductor, precision optical instrument
- Surgery room of hospital
- Place for making explosive and handling flammable gas



Wrist Strap



Twin Cord Wrist Strap



Cordless Wrist Strap



Heel Strap



Wrist Strap Grounding



Star Grounding Cord