



# Extreme Technology & Solutions



## Summary of Products

- Disposable Inoculation Loops
- Sterile Disposable Forceps
- Sterile Disposable Spatulas
- 90 mm Sterile Petri Plate
- 15 ml sterile centrifuge tube. (Individual Packed)
- Sterile 1.8 ml Cryo Vials (Individual Packed)

## STERILE DISPOSABLE SPREADERS

### SPECIFICATION

Disposable spreaders offer an economical and convenient way for spreading samples on agar surfaces and filters in Petri dishes.

The foot of the spreaders feature a smooth rounded surface to facilitate even spreading of liquid samples across the surface of agar plates without gouging or cutting the medium. The spreaders are supplied sterile so there is no need to flame sterilize or autoclave. Durable, non-breakable polystyrene (PS) spreaders pose no safety hazard like glass spreaders L-shaped for convenient "lazy" spreading; just turn the Petri dish for smooth, even sample distribution Smooth spreading surface and leg angle reduce the chance of gouging the agar Individually packaged in Tyvek pouches

**Item Code** ETSPR1518  
**MOC** Polystyrene (PS)  
**HSN Code** 30029090  
**Pack Size** Box of 500



### FEATURES & BENEFITS:

- Sterilization by Gamma irradiation or Ethylene Oxide.
- Ready to use (Saves Autoclaving time).
- Replaces the conventional Swabs.

### APPLICATIONS :

For spreading of Microbial cultures on agar media in GPT test.

## STERILE DISPOSABLE FORCEPS.



**MOC** Polystyrene (PS)  
**Item Code** ETFOR1518  
**HSN Code** 30029090  
**Pack Size** Box of 500

### FEATURES:

Made from High impact polystyrene (HIPS), these Forceps are packaged in porous Tyvek pouches Each pouch is individually labeled with lot number and expiration date. All forceps are sterilized by gamma Irradiation or Ethylene Oxide

- Manufactured under ISO 9001:2008 and ISO14001:2004 standards
- Gamma sterilized, sterility assurance level  $10^{-6}$
- Certificate of Analysis.
- Each pouch individually labeled with lot number and expiration date
- Individually packed.

### APPLICATIONS :

- Microbiological Testing

## STERILE DISPOSABLE SPATULA.

### FEATURES:

Made from High impact polystyrene (HIPS), these Spatulas are packaged in porous Tyvek pouches. Each pouch is individually labeled with lot number and expiration date. All spatulas are sterilized by gamma irradiation or Ethylene Oxide.

- Manufactured under ISO 9001:2008 and ISO14001:2004 standards
- Gamma sterilized, sterility assurance level  $10^{-6}$
- Certificate of Analysis.
- Each pouch individually labeled with lot number and expiration date
- Individually packed.

### APPLICATIONS:

- Microbiological sampling

<b>MOC</b>	Poly Styrene (PS)
<b>Item Code</b>	ETSPA1518
<b>HSN Code</b>	30029090
<b>Pack Size</b>	Box of 500



## 90 MM STERILE PETRI PLATE



### FEATURES:

Features & Benefits:

- Made from High impact polystyrene (HIPS).
- Pack of 10 plates
- Sterilized by Gamma Irradiation or Ethylene Oxide.
- Ready to use (Saves Autoclaving time).
- Replaces the conventional method of Swabs.
- Various Sizes available.

### APPLICATION:

For determination of microbial contamination in Environment, to check Biobload of samples, surface of walls machinery etc.

<b>MOC</b>	Poly Styrene (PS)
<b>Item Code</b>	ETS PLA1521
<b>HSN Code</b>	39239090
<b>Pack Size</b>	Box of 500

## 15 ml sterile centrifuge tube (Individual Packed)

### FEATURES & BENEFITS:

- Sterilized by Gamma Irradiation or Ethylene Oxide.
- Tubes 15 ml single-use tubes made from polypropylene for preparing, mixing, centrifuging, transporting and storing solid and liquid samples and reagents.
- Made from High impact polystyrene (HIPS).
- packaged in porous Tyvek pouches
- Each tube is individually labeled with lot number and expiration date.
- Manufactured under ISO 9001:2008 and ISO14001:2004 standards
- sterilized, sterility assurance level  $10^{-6}$
- Certificate of Analysis available with each consignment.
- Endotoxin Testing: Endotoxin levels is tested by the Limulus Amoebocyte Lysate (LAL) Assay. A representative sampling of the products is extracted according to current FDA guidelines in pyrogen-free water and the extract Solutions are assayed along with positive & negative controls.



### APPLICATION:

- For sampling of Water samples or Bacterial Endotoxin Test, Bioburden Test and suitable for other samples.
- For DNA isolation, purification and precipitation of nucleic

**MOC** Poly Styrene (PS)

**Item Code** ETS Ct1521.

**HSN Code** 39239090

**Pack Size** Individual Packed sterile with pack of 500 no's

## Sterile 1.8 ml Cryo Vials (Individual Packed)



### FEATURES & BENEFITS:

- Sterilization by Gamma Irradiation or Ethylene Oxide. ( as Per Customer requirement)
- Vial 1.8 ml single-use tubes made from polypropylene for preparing, mixing, centrifuging, transporting and storing solid and liquid samples and reagents.
- Dimensions: 45 mm × 11 mm
- Storage Parameter temperature as low as -150° C
- Packaged in porous Tyvek pouches
- Each tube is individually labeled with lot number and expiration date.
- Manufactured under ISO 9001:2008 and ISO14001:2004 standards
- Sterilized, sterility assurance level  $10^{-6}$
- Certificate of Analysis available with each consignment.

### APPLICATION:

- Cryo vials are normally used for storage of biological material, human & animal cells. These sterilized tubes are provided with white, prominent graduations and a long marking area for sample identification. The cap of these vials

**MOC** Poly Polypropylene (PP)

**Item Code** ETSCRY1521.

**HSN Code** 39239090

**Pack Size** Individual Packed sterile with pack of 500 no's (1.8 milliliters)

## CONTACT US:

#### Manufacturing unit:

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