

PLASTIVY offers a wide range of **plastic solutions** that help the user improve the diagnostics and delivery of care in different working fields (pharmacy, cosmetology, agronomy, veterinary, microbiology, odontology, genetics and medicine).
PLASTIVY products meet the international requirements with **CE certification** and **ISO approvals**.

PETRI DISHES

60 MM, 90 MM (ONE COMPARTMENT, TWO COMPARTMENTS, THREE COMPARTMENTS, EASY TEAR BAGS), 140 MM

INTENDED USE

Used to culture cells on solid media for microbiological studies

MATERIAL

Manufactured using polystyrene

FEATURES

- Manufactured either aseptically or ETO sterilized under ISO 7 clean room conditions
- Crystal clear to ensure premium optical quality
- CE marked



SPECIMEN CONTAINERS

30 mL (PS), 60 mL (PS & PP & BLUE), 120 mL (PP), 150 mL (PP) STOOL CONTAINERS 24 HOUR URINE CONTAINERS, SPOONS

INTENDED USE

Used to collect, transport, and store a wide variety of samples

MATERIAL

- Container manufactured using polypropylene
- Cap manufactured using high density polyethylene

FEATURES

- Chemically inert and resistant to common laboratory reagents at room temperature
- Leak-proof design
- CE marked



SAFETY BOXES

1 L, 1.8 L, 3 L, 5 L, 10 L

INTENDED USE

Used for the safe disposal of contaminated products and sharps

MATERIAL

Manufactured using polypropylene

The only sharp container in the world with CE Certification!

FEATURES

- Designed and labelled in accordance to the UN3291 Standard
- Permanent and damage-proof closure
- Puncture-resistant
- British, French & Australian standards
- Penetrating point > 40N



CANNULAS

IV CANNULAS 16FG, 18FG, 20FG, 22FG, 24FG

INTENDED USE

Used to obtain venous access for IV fluid and medication administration

FEATURES

- ETO Sterilized
- The flash back chamber allows a visual image of the blood flow
- Triple point needle for easy and painless skin perforation
- Wings designed for an easy grasp
- Needle is covered in order to prevent any damage
- Color-coded in accordance to international standards
- CE marked



VACURATE® VACUUM BLOOD COLLECTION TUBES

INTENDED USE

- Used in various blood analysis applications

FEATURES

- Sterile
- CE marked

MATERIAL

- Tubes manufactured using transparent PET
- Caps manufactured using polyethylene
- **Additive:** Sodium Citrate 3.8%, Clot activator, Clot activator with gel separator, Lithium Heparin, Lithium Heparin with gel separator, Sodium citrate 3.2%, Sodium citrate 3.8%, K2 EDTA, K3 EDTA, Potassium fluoride + K3 EDTA



VACUUM TUBE NEEDLES

INTENDED USE

- Used to penetrate the vein and help in blood transfer

FEATURES

- Easy and simple to use with vacuum tube
- Sterile

MATERIAL

- Manufactured using the latest technology in needle manufacturing



VACURATE® VACUUM TUBE HOLDERS

INTENDED USE

Used to hold and accomodated the needle

FEATURES

- Simple design with a grip for proper handling during blood transfer

MATERIAL

Manufactured using polypropylene



TOURNIQUETS

INTENDED USE

- Used for the constriction and control of blood circulation

FEATURES

- Ergonomic
- Easy to use

MATERIAL

- Manufactured with a plastic buckle and an elastic band



BLOOD COLLECTION TUBES

- 2.5 & 5 ML (PUSH CAP)/PLAIN, SODIUM CITRATE, LITHIUM HEPARIN, FLUORIDE OXALATE, K3 EDTA
- 2.5 ML & 5 ML (SCREW CAP)/ FLAT BOTTOM, PLAIN, SODIUM CITRATE, LITHIUM HEPARIN, FLUORIDE OXALATE, K3 EDTA
- 10 ML (PUSH CAP)/FLAT BOTTOM, PLAIN

INTENDED USE

- Used for blood testing and analysis

FEATURES

- Leak-proof
- Fixed label indicating the blood volume to be drawn
- CE marked
- Free rack available
- Instructions for use available on each rack
- Color-coded in accordance to international standards

MATERIAL

- Tube manufactured using Polypropylene
- Cap manufactured using Polypropylene



CONICAL TUBES 15 ML & 50 ML

INTENDED USE

- Used in centrifugation, sample storage, and molecular biology (COVID-19)

MATERIAL

- Tube manufactured using Polypropylene
- Cap manufactured using high density Polyethylene

FEATURES

- Leak-proof
- Conical bottom suitable for centrifugation tests
- Silk screen printing
- Accurate and easy to read graduations
- Superior clarity
- Centrifugation can reach up to 11000 g
- CE marked



TEST TUBES 5 ML

INTENDED USE

Used in dilutions, bacterial cultures, sample storage, centrifugation and precipitates, chromatography fraction collection and other applications

MATERIAL

- Tube manufactured using Polypropylene
- Cap manufactured using low density Polyethylene

FEATURES

- Precision molded
- Total transparency to ensure premium optical quality
- CE marked



CAP FOR TEST TUBES

INTENDED USE

Manufactured using medical grade LDP

FEATURES

- Easy-on and easy-off application, ensuring a tight and leak-proof seal
- CE marked



MICROPIPETTE TIPS

INTENDED USE

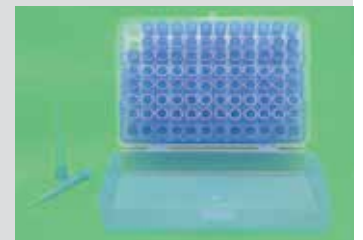
Used for the transport and sampling of a measured volume of liquid

MATERIAL

- Tips manufactured using polypropylene
- Racks manufactured using polypropylene

FEATURES

- Precision molded tips
- ETO Sterilized
- Volumes: 5-200 μ L & 100-1000 μ L
- Packaged in sealed economical bulk bags or available in racks
- Tips are DNase RNase free
- CE marked



INOCULATING LOOPS

INTENDED USE

Used for the transfer of micro-organisms to growth media/staining slides

MATERIAL

Manufactured using polypropylene

FEATURES

- Made for single use
- CE marked
- Acid-resistant
- Calibrated
- DNase RNase free



MEDICINE CUPS

INTENDED USE

Used for oral medicine administration

MATERIAL

Manufactured using polypropylene

FEATURES

- Graduated with 30mL capacity
- Pliable and unbreakable
- CE marked



KIDNEY DISHES

INTENDED USE

Used in medical and surgical wards to accommodate soiled dressings and other medical waste

MATERIAL

Manufactured using polypropylene

FEATURES

- Graduated
- Autoclavable
- CE marked



UMBILICAL CORD CLAMPS

INTENDED USE

Used for clamping the umbilical cord of newly born babies

MATERIAL

Manufactured using acetal copolymer

FEATURES

- ETO Sterilized and individually wrapped
- Tamper-proof security lock to prevent accidental opening after clamping
- CE marked



BURETTE

INTENDED USE

Used for dispensing precise amounts of a liquid reagent

FEATURES

- Clear and accurate graduation
- ETO sterilized, non-toxic, non-pyrogenic
- Individually packed



TONGUE DEPRESSORS & CERVIX SPATULAS

INTENDED USE

Used in clinical oral consultations

MATERIAL

Manufactured using polystyrene

FEATURES

- More hygienic and pleasant to use than wooden depressors
- Ergonomically shaped for a more accurate view
- Sterile depressors are individually wrapped in a packet, while non-sterile depressors are supplied in economical bags
- CE marked



MALE URINALS & FEMALE URINALS

INTENDED USE

Used to help urination for health care patients who have difficulty getting out of bed

MATERIAL

Manufactured using high-density polyethylene

FEATURES

- High practicality and simple to use
- Graduated both in mL and oz for easy determination of the urine amount produced

