Immuno-Cell is specialized in manufacturing Slides and Cards for use in Diagnostic Test Kits. Besides the production of these slides and cards we also supply some other kit accessories such as microplates, µl-pipettes, microscopic slides and swabs. Since several years we are the leading company in this field.

We export our products to the Diagnostic Industry all over the world and we make custom-made OEM products for most of the kit manufacturers. We also supply dealers of Diagnostic Products and Laboratory Supplies.

Our complete product line:

**Diagnostic Slides (IFA)**
Teflon printed diagnostic slides for use in immunofluorescence test kits

**Test cards for Latex and RPR**
Cards for Latex Agglutination and Coagulation tests and RPR tests (also pre-packed following customer specifications).

**Latex glass slides**
Reusable glass slides for Latex tests.

**µl-pipettes**
Small plastic pipettes with specific drop size for use in test kits (also pre-packed following customer specifications).

**Microscopic slides and cover slips “MGF-slides”**
Slides for general use in microbiology, histology,...

**96-well microplates “ImmunoPlast”**
Microplates with High Binding Surface for use in your immunological assays (ELISA tests).

**Swabs**
Swabs and transport swabs for use in test kits
**Teflon printed Slides**

**for Immunofluorescence tests**

**Immuno-Cell** is a leading manufacturer of Teflon printed diagnostic slides for use in IFA test kits. We have a long experience in this field and we manufacture these printed slides for the Diagnostic Industry all over the world.

**Properties of the IFA slides**

For the production of our diagnostic slides for Immunofluorescence tests we use high quality microscopes slides. The hydrophobic Teflon paint is a in-house mix and is considered as a company secret.

The 2 main properties of these slides are:

- a) the extreme hydrophobic Teflon printing which results in:
  - no cross-contamination
  - increased well capacity
- b) the perfect wettable well surface which results in:
  - a homogeneous spreading of the antigens within the well
  - enhanced cell attachment on the well surface

**Our customers**

- **Diagnostic Industry**
  For the manufacturers of test kits, most of the slides that we make are custom-made (OEM) following the specifications of our customers. These slides are printed with a design according to specifications, customized with a company logo, the name of the test, etc …

- **Dealers of Diagnostic Products and Laboratory Supplies**:
  For our dealers we have an extended range of 80 standard executions. The most popular you find on page 4 and 5 of this catalogue.
  These diagnostic slides are used in laboratories of Virology, Serology, Microbiology, Histology, etc …
  The black printed standard executions are available in small quantities (1 box of 100 slides)
Our price policy for the IFA slides

• Same prices for each design
• Prices are based on the quantity ordered per item number (not assorted).
• Same price for standard and custom-made executions, just the minimum order quantity changes

1) Standard executions (see page 4 and 5)
   • Black Teflon printed ................ minimum order : 100 slides
   • Other colors ......................... minimum order : 1,000 slides (same price as standard executions)
     available colors : blue - green - yellow - grey - white - orange
   • Orders without specification of the color will be printed automatically in black

2) Custom-made executions
   • Any design according to your specifications
   • Color of your choice : black - blue - green - yellow - grey - white - orange - (or specific color on request)
     ........ minimum order : 2,000 slides (same price as standard executions)
     ........ and a small contribution to the lay-out and screen costs (first order only)

The slides on which we print

• Our diagnostic slides are printed on the high quality “Pathology grade” slides with thickness 1 – 1.2mm (see “MGF-Slides” page 16 in this catalogue)
  Standard our diagnostic slides are printed on slides 76 x 26 mm (European size)
  But on request we also print on 75 x 25mm slides (US size)

• The slides on which we print have 90° fine polished ground edges with “clipped corners”
  The “clipped corners” have the advantage that they do not damage the sealing foil when
  they are vacuum packed after they have been coated by the manufacturer of the test kit.

• Depending of the printed design these slides are with or without a frosted end

• Our available colors are:

black blue green yellow grey white orange
Standard executions

- 100 slides / box
- Orders without specification of the color will be printed automatically in black
- Black Teflon printed .......... minimum order : 100 slides
- Other colors ................ minimum order : 1,000 slides (available colors : blue – green – white – red)
Standard executions (continued)

- 100 slides / box
- Orders without specification of the color will be printed automatically in black
- Black Teflon printed ………….. minimum order : 100 slides
- Other colors : ………….. minimum order : 1.000 slides (available colors : blue – green – white – red)
Immuno-Cell is the leading manufacturer of test cards for use in Diagnostic Test Kits. We are the only manufacturer of cards with such an extended range of possibilities. We make the cards for most of the manufacturers of test kits all over the world. We have a long experience and we know exactly how to come up to your expectations.

The test card is a crucial part of your test kit. Since the test card is the working field on which the liquids are spread, the quality of the card is responsible for the visibility of the test.

In general the main property of a test card is to have a working field on which the liquids can be spread perfectly.

Immuno-Cell has the know-how for several decades and is your perfect partner for the cards in your test kits. We offer a wide range of different materials and we print with different printing processes. In the first place we distinguish 2 main different types of cards.

We distinguish 2 main types of test cards:

1) cards with “printed circles”
   On this type of card the test is done on the “card surface” itself. The card surface has perfect spreading properties.

2) cards with “printed fields”
   On this type of card the test is done on the “printed field” These cards have a hydrophobic surface which makes a “no cross-contamination” border between the wells. The printed fields (on which the test is done) have perfect spreading properties.
Different materials for the card surface

1) Laminated cardboard
   For these cards we use a cardboard card (400gr/m²) which we laminate with a foil. We have different types of foil to satisfy your expectations. In order to obtain rigid straight cards we use the same foil on both sides of the card.
   
   a) Cards with a mat surface
      • Laminated with mat Acetat foil, white
      • Laminated with mat Acetat foil, black

   b) Cards with a shiny surface
      • Laminated with shiny treated Polyester foil, white
      • Laminated with shiny treated Polyester foil, black

   These cards have a surface with perfect spreading properties. These 4 types of surface are ideal for Latex Agglutination and Coagulation tests, but these with a mat surface are the most popular. Cards for RPR tests (embossed and not embossed) are mostly made on white mat Acetat foil. The cards with a black surface are printed with screen printing (on top of the foil). The cards with a white surface can be printed by screen printing (on top of the foil) but also by offset printing (under the foil).

2) Mat PVC card
   For these cards we use a mat PVC card of 400µ thickness. Depending of the color of Latex that you use we offer a white and a black surface.
   
   • Mat PVC, white
   • Mat PVC, black

   This material has a surface with good spreading properties. These cards are used for Latex and RPR tests. The circles are printed by screen printing.

3) Shiny PVC card
   For these cards we use a shiny PVC, thickness 400µ. These cards with hydrophobic surface are printed with mat fields on which the test is done.
   
   • Shiny PVC, white (other colors on request, but not popular)
   • The printed fields are black or white (with a colored circle around)

   This material is hydrophobic and is used for Latex cards with “printed fields” with perfect spreading properties. For the printing of these fields we use an “in-house” mixed paint. The printing is done by screen printing.
4) **Cards with embossed fields**
   For these cards we use the cardboard cards laminated with a white mat Acetat foil and we embos the surface inside the printed ring.

   *Embossed cards are mainly used as RPR cards and “bed-side” test cards.*

5) **Cards with a coating**
   For these cards we use a cardboard card on which we put a coating. We can make these cards with different color surface, but the most popular have a white or black surface.

   *This type of card with coated surface is not suitable for Latex or RPR tests but is used as “Dry-Dot” card.*

6) **Filter paper cards**
   For these cards we use special “blood-spotting” filter paper of Schleicher & Schull”. The printed circles can be pre-cut with a dotted circle for easy removing a part of the test card.

   *This type of cards is used for “blood spotting” tests.*

7) **Cards with dotted “tear-off” lines**
   We can make all types of cards with dotted “tear-off” lines for breaking the card into smaller parts.

   *For these cards we use the cardboard cards with a laminated foil, the coated cards, and filter paper cards.*

Test Cards
for Latex and RPR tests
Different printing processes
- The printed design is made exactly following your specifications.
- Most of the cards that we make are customized with a company logo and/or with the name of the test.
- The printing can be done in 1 color (color of your choice) or multiple color.
- Depending on the type of the card we print with one of following printing processes:
  - Conventional screen printing
  - UV screen printing
  - Offset printing

Packaging
- Without specification of our customer we pack the cards per 100 with an elastic band. These packs have on the bottom a grey protection cardboard card and on top a transparent protection PVC card. This kind of packaging we call the "Bulk pack".
- But for most of our customers we "pre-count" or "pre-pack" the cards following their specifications.

a) "Pre-count" cards:
in this case the cards are supplied in packs with a grey separation card dividing the individual pre-counted packs.

b) "Pre-packed" cards:
in this case we pack the counted cards in a sealed plastic bag (Flow-pack). Delivered as pre-packed cards it is for the manufacturer of test kits very easy to prepare the test kits.

- It is very important that the quantity of pre-counted and pre-packed cards is always correct in each individual pack without exception. For this reason we do a double counting (one manual counting with a confirmation on a counting balance) before we cut the sheets into cards.
Standard and OEM cards
• As you can imagine most of the cards that we make are custom-made following the requirements of our customers.
• However we have 6 standard cards available from stock (see page 11)

Custom-made cards (some examples)
For a production (or quotation) for custom-made cards we need following information:
• Material of the card (on your request we send samples of the different materials)
• Color of the surface of the card
• Printed design
• Print color (only one or several colors)
• Card size
• Packaging: bulk or pre-count or pre-packed (how many per pack?)
• Quantity per production: for custom-made cards we require in general a minimum order of 20 - 50,000 cards (depending of the type of the card)
Standard executions

**61.821.02**
cardboard card laminated with a **black mat foil**
**6 green oval rings** (30x21mm) and white "write-on" fields
card size: **75 x 118 mm** (3" x 4’’-5/8)
(5.000 / Box)

**61.820.02**
cardboard card laminated with a **black shiny foil**
**6 red oval rings** (30x21mm) and white "write-on" fields
card size: **75 x 118 mm** (3" x 4’’-5/8)
(5.000 / Box)

**61.815.00**
white shiny PVC card
**6 black mat printed circular fields** (diam. 25mm)
card size: **60 x 95 mm** (2’’-2/5 x 3’’-3/4)
(8.000 / Box)

**61.816.00**
white shiny PVC card
**6 white mat printed circular fields** with red ring (diam. 25mm)
card size: **60 x 95 mm** (2’’-2/5 x 3’’-3/4)
(8.000 / Box)

**61.890.10**
“**RPR-Carbon**” card (embossed)
cardboard card laminated with a **white mat foil**
**10 embossed circles** (18mm) with **red** ring
card size: **75 x 124 mm** (3’’ x 4’’-9/10)
(5.000 / Box)

**61.898.10**
“**RPR**” card (not embossed)
cardboard card laminated with a **white mat foil**
**10 grey printed circles** (diam. 18mm)
card size: **75 x 124 mm** (3’’ x 4’’-9/10)
(5.000 / Box)
Reusable Glass slides
for Latex tests

The reusable Glass slides for Latex Agglutination and Coagulation tests are made of a glass slide with a printed rear side and printed rings on the front side.

General specifications:

- Our reusable glass slides are made on a 2mm thick glass plate with ground edges (for optimal safety)
- Most of the plates have a black rear side (for use with white Latex)
- For use with colored Latex we make glass slides with a white rear side
- We also make transparent glass slides and mirror slides
- The front side of these glass slides are printed with rings

The printing is done with scratch-free enamelled paint baked at 500°C.

We have some very popular standard slides but we also make a lot of custom-made slides following specifications of our customers.
### Standard executions

<table>
<thead>
<tr>
<th>description</th>
<th>Ref</th>
</tr>
</thead>
</table>
| Black rear side  
Size: 52 x 108 mm | |
| Front side  
3 Blue circular rings (diam. 30mm) | 61.802.01 |

| Black rear side  
Size: 52 x 108 mm | |
| Front side  
6 oval rings (30x19mm)  
a) Red oval rings  
b) Blue oval rings  
c) Green oval rings  
d) White oval rings | 61.802.02  
61.802.02/B  
61.802.02/G  
61.802.02/W |

| White rear side  
Size: 52 x 108 mm | |
| Front side  
6 oval rings (30x19mm)  
a) Red oval rings  
b) Blue oval rings  
c) Black oval rings | 61.801.02  
61.801.02/B  
61.801.02/BL |

The standard reusable glass slides are packed 250 / box  
We keep following slides on stock (available per 1 box): 61.802.01 – 61.802.02/B – 61.801.02/B  
The other standard slides we only make with a minimum order of 1.000 slides  
Custom-made executions : we make any kind of reusable Glass slide (min 2.000 slides)

### Custom-made Glass Slides (some examples)
µl - pipettes
for use in test kits

For use in diagnostic test kits we have a large selection of very accurate disposable plastic µl-pipettes for dispensing blood, serum, plasma, urine, or other fluids such as Latex.

The various drop sizes, bulb sizes and shapes of these pipettes are able to meet the different requirements for Diagnostic Tests such as Latex tests, RPR tests and Rapid Diagnostic Tests.

Several shapes and drop sizes
The pipettes without a bulb are supposed to dispense only one single drop. Pipettes with a bulb can dispense several drops.
Some pipettes have a paddle. With this paddle you can spread the liquid on the test card. This provides the advantage of dual-usage, as dispensing pipette and as a mixing stick.

Pipettes are available with different drop size.
The most popular drop sizes are 50µl – 40µl and 30µl. However we also have pipettes with 60µl and 20µl drops.

Our standard range of pipettes will meet most of the requirements. But we can also customize the design following your requirements.

Customized packaging
In order to meet your needs we can customize the packaging. For your confort we can pre-count these pipettes following your specifications and we supply them pre-packed in plastic bags with a zip-closure or in boxes or just with an elastic band.

Standard pipettes
We offer 4 types of disposable plastic µl-pipettes for use in diagnostic test kits

1) the “mixing” pipette :
   • these pipettes dispense only one single drop
   • the paddle end of the pipette can be used as mixing stick

2) the “bulb” pipette :
   • these pipettes can dispense several drops

3) the “mixing-bulb” pipette :
   • these pipettes can dispense several drops
   • the paddle end of the pipette can be used as mixing stick

4) the “transfer” pipette :
   • these pipettes are made for transferring a certain volume of liquid, rather than for dropping.
   • for this reason the stem of the pipette is graduated

packed in a box
pre-counted, in a plastic bag
pre-counted, 50/bundle
### μl - pipettes (standard models)

<table>
<thead>
<tr>
<th>Fig.</th>
<th>Type</th>
<th>Drop Size</th>
<th>Number of drops</th>
<th>Length</th>
<th>Standard Pre-packaging</th>
<th>Ref.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>“mixing” pipette</td>
<td>drop 50 µl</td>
<td>1 drop</td>
<td>115 mm</td>
<td>50 / bundle</td>
<td>P-00.50</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td>drop 30 µl</td>
<td>1 drop</td>
<td>115 mm</td>
<td>50 / bundle</td>
<td>P-00.30</td>
</tr>
<tr>
<td>1</td>
<td></td>
<td>drop 60 µl</td>
<td>1 drop</td>
<td>115 mm</td>
<td>50 / bundle</td>
<td>P-00.60</td>
</tr>
<tr>
<td>2</td>
<td>“bulb” pipette</td>
<td>drop 40 µl</td>
<td>15 drops</td>
<td>65 mm</td>
<td>1.000 / box</td>
<td>P-01.40</td>
</tr>
<tr>
<td>3</td>
<td></td>
<td>drop 40 µl</td>
<td>15 drops</td>
<td>115 mm</td>
<td>500 / box</td>
<td>P-02.40</td>
</tr>
<tr>
<td>4</td>
<td></td>
<td>drop 40 µl</td>
<td>5 drops</td>
<td>70 mm</td>
<td>1.000 / box</td>
<td>P-03.40</td>
</tr>
<tr>
<td>5</td>
<td></td>
<td>drop 40 µl</td>
<td>15 drops</td>
<td>85 mm</td>
<td>500 / box</td>
<td>P-04.40</td>
</tr>
<tr>
<td>6</td>
<td></td>
<td>drop 20 µl</td>
<td>30 drops</td>
<td>105 mm</td>
<td>400 / box</td>
<td>P-05.20</td>
</tr>
<tr>
<td>7</td>
<td>“mixing-bulb” pipette</td>
<td>drop 50 µl</td>
<td>4 drops</td>
<td>125 mm</td>
<td>500 / box</td>
<td>P-10.50</td>
</tr>
<tr>
<td>8</td>
<td></td>
<td>drop 30 µl</td>
<td>6 drops</td>
<td>130 mm</td>
<td>500 / box</td>
<td>P-10.30</td>
</tr>
<tr>
<td>9</td>
<td>“Transfer” pipette</td>
<td>5ml pipet (grad 1ml 1/4)</td>
<td>+/- 70 drops</td>
<td>145mm</td>
<td>500 / box</td>
<td>P-20.50</td>
</tr>
<tr>
<td>10</td>
<td></td>
<td>7ml pipet (grad 3ml 1/2)</td>
<td>+/- 90 drops</td>
<td>155mm</td>
<td>500 / box</td>
<td>P-21.50</td>
</tr>
</tbody>
</table>

**Remarks:**

- All these standard pipettes can be pre-packed exactly following your needs (any quantity / bag)
- Custom-made executions ...... we can make any pipette exactly following your specifications
Microscopic Slides

The quality of our microscopic slides is “Pathology Grade” which stands for the highest quality.
Size: 76 x 26 mm (Thickness: 1 - 1.2mm)

6 executions:
cut edges
cut edges + frosted end
ground edges 90°
ground edges 90° + frosted end
ground edges 45° (bevelled)
ground edges 45° (bevelled) + frosted end

Remark:
The ground edges are “fine polished” (not rough ground)
The “frosted” end is on one end on both sides
The slides themselves are packed with cellophane (per 50)
The box with 50 slides is again packed in cellophane

Packaging:
50 slides / box
50 boxes (= 2,500 slides) / carton

Microscopic slides

<table>
<thead>
<tr>
<th>Execution</th>
<th>Ref</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cut edges</td>
<td>65.200.00</td>
</tr>
<tr>
<td>Cut edges + frosted end</td>
<td>65.201.00</td>
</tr>
<tr>
<td>Ground edges 90°</td>
<td>65.202.00</td>
</tr>
<tr>
<td>Ground edges 90° + frosted end</td>
<td>65.203.00</td>
</tr>
<tr>
<td>Ground edges 45° (bevelled)</td>
<td>65.204.00</td>
</tr>
<tr>
<td>Ground edges 45° (bevelled) + frosted end</td>
<td>65.205.00</td>
</tr>
</tbody>
</table>
“Color Frost” Microscopic slides
The quality of our microscopic slides is “Pathology Grade” which stands for the highest quality.
Size : 76 x 26 mm  (Thickness : 1 - 1.2mm)

The slides with “color frost” end are available in 6 different colors :
White
Orange
Yellow
Green
Pink
Blue

3 executions :
cut edges + color frost end
ground edges 90° + color frost end
ground edges 45° (bevelled) + color frost end

Remark :
The ground edges are “fine polished” (not rough ground)
The “color frost” end is on one end on one side
The slides themselves are packed with cellophane (per 50)
The box with 50 slides is again packed in cellophane

Packaging :
50 slides / box
50 boxes (=2.500 slides) / carton

<table>
<thead>
<tr>
<th>Color</th>
<th>Cut edges Ref (= box of 50)</th>
<th>Ground edges 90° Ref (= box of 50)</th>
<th>Ground edges 45° bevelled Ref (= box of 50)</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>65.211.01</td>
<td>65.213.01</td>
<td>65.215.01</td>
</tr>
<tr>
<td>Orange</td>
<td>65.211.02</td>
<td>65.213.02</td>
<td>65.215.02</td>
</tr>
<tr>
<td>Yellow</td>
<td>65.211.03</td>
<td>65.213.03</td>
<td>65.215.03</td>
</tr>
<tr>
<td>Green</td>
<td>65.211.04</td>
<td>65.213.04</td>
<td>65.215.04</td>
</tr>
<tr>
<td>Pink</td>
<td>65.211.05</td>
<td>65.213.05</td>
<td>65.215.05</td>
</tr>
<tr>
<td>Blue</td>
<td>65.211.06</td>
<td>65.213.06</td>
<td>65.215.06</td>
</tr>
</tbody>
</table>
Cover Slips

Thickness: n°1 (0.13 – 0.16mm)

Packaging: 100 cover slides / box
10 boxes / sealed pack

Outside packaging: 500 or 250 or 200 boxes / carton
(depending cover slip size)

**Cover slips (thickness n°1)**

<table>
<thead>
<tr>
<th>Size</th>
<th>Ref</th>
</tr>
</thead>
<tbody>
<tr>
<td>18 x 18 mm</td>
<td>65.300.01</td>
</tr>
<tr>
<td>20 x 20 mm</td>
<td>65.300.02</td>
</tr>
<tr>
<td>22 x 22 mm</td>
<td>65.300.03</td>
</tr>
<tr>
<td>24 x 24 mm</td>
<td>65.300.04</td>
</tr>
<tr>
<td>22 x 26 mm</td>
<td>65.300.10</td>
</tr>
<tr>
<td>22 x 32 mm</td>
<td>65.300.11</td>
</tr>
<tr>
<td>24 x 32 mm</td>
<td>65.300.12</td>
</tr>
<tr>
<td>24 x 40 mm</td>
<td>65.300.13</td>
</tr>
<tr>
<td>24 x 50 mm</td>
<td>65.300.14</td>
</tr>
<tr>
<td>24 x 60 mm</td>
<td>65.300.15</td>
</tr>
<tr>
<td>diam. 10 mm</td>
<td>65.300.20</td>
</tr>
<tr>
<td>diam. 12 mm</td>
<td>65.300.21</td>
</tr>
<tr>
<td>diam. 15 mm</td>
<td>65.300.22</td>
</tr>
</tbody>
</table>

Also available on request:
• Cover slides with special sizes (following your requirements)
• Cover slides with other thickness: n°0 (0.08 – 0.12mm) and n°1.5 (0.16 – 0.19mm)
96-well microplates for Immunological Assays

**Immunoplast** is the brand name of our line of 96-well microplates with High Binding Surface for use in Immunological Assays (ELISA tests).

All our microplates are manufactured with first quality polystyrene with low fluorescence.

The injection in new designed moulds result in a high optical quality in order to reduce the background signal.

These microplates have a flat bottom, but inside the well the edges have a small radius which improves the washing efficiency.

All our microplates are treated to have a High Binding Surface.
- Hydrophobic and ionic (negative charged)
- Ideal for positive charged biomolecules (>10kD)
- The binding capacity of ~ 400 ng IgG/cm² makes them perfect suitable for ELISA assays

We offer our 96-well microplates in 2 types:
- “Single-well Frame” with breakable 8-well strips
- “Solid Plate”

Both types are available in clear polystyrene.

The 8-well strips for the “single-well frame” are also available in black and white polystyrene for the Fluorescence and Luminescence techniques.

Packaging : 200 plates / carton

<table>
<thead>
<tr>
<th>Types (color of polystyrene)</th>
<th>Binding capacity</th>
<th>Ref.</th>
</tr>
</thead>
<tbody>
<tr>
<td>“Single-well Frame” with breakable 8-well strips</td>
<td>~ 400 ng IgG/cm²</td>
<td>66.100.00</td>
</tr>
<tr>
<td>Clear</td>
<td>~ 400 ng IgG/cm²</td>
<td>66.100.10</td>
</tr>
<tr>
<td>Black</td>
<td>~ 400 ng IgG/cm²</td>
<td>66.100.20</td>
</tr>
<tr>
<td>White</td>
<td>~ 400 ng IgG/cm²</td>
<td>66.100.20</td>
</tr>
</tbody>
</table>

“Solid Plate” Clear

~ 400 ng IgG/cm²

66.110.00
Swabs

for use in test kits

We also offer an extended range of swabs and transport swabs for use in test kits. In general these swabs are pre-packed following the specific needs of our customers.

1) Swabs:
These swabs are available in several executions:

- The stick 2.5 x 150mm
  - Wooden stick
  - Snap-able plastic stick
- The head (approx 5mm)
  - Cotton head
  - Viscose head
- Sterilisation
  - Non sterile (bulk pack)
  - Ethylene Oxyde sterilisation (EO)
  - Gamma Irradiation
- Kind of sterile packaging
  - Peel-Pack
  - Flow-Pack
- Quantity of swabs per pack
  - Bulk (for the non sterile swabs)
  - Individual pack
    - 2 / pack
    - 5 / pack
    - 10 / pack

2) Transport Swabs:
These transport swabs, without Medium, are mounted into a labelled Polypropylene tube 13 x 150mm. They are always supplied sterilised
Also these transport swabs are available with :

- Wooden and snap-able plastic stick
- Cotton and Viscose head
- EO and Gamma sterilised
- Peel-pack and Flow-pack