STERILE PLAIN SWABS IN TUBES

- 100 swabs / box
- 10 x 100 swabs / case

CODE APPLICATOR SWAB TIP

- 4150 Wood Cotton - Red
- 4155 Plastic Rayon - White
- 4157 Double Plastic Rayon - White
- 4158 Plastic Alginate - Blue
- 4159 Plastic Dacron - Green
- 4160 Aluminum Rayon - Orange
- 4162 Aluminum Dacron - Yellow
- 4168 Twisted Wire Rayon - Blue
- 4169 Twisted Wire Alginate - Green

MINI TIP SWAB

Suitable for ear, nose, throat, eye and male urethral swab sampling.

- 4111 Single plastic swab - blue cap
  - 50 swabs / box
  - 10 x 50 swabs / case
  - Throat, vaginal, wound and skin swabs.

- 4135 Double plastic swabs - blue cap
  - 50 swabs / box
  - 10 x 50 swabs / case
  - Throat, vaginal, wound and skin swabs.

- 4113 Regular aluminum wire - orange cap
  - 50 swabs / box
  - 10 x 50 swabs / case
  - Firm wire ideal design for male urethral sampling.

CARY-BLAIR AGAR GEL MEDIUM

- 4132 Single plastic swab - red cap
  - 50 swabs / box
  - 10 x 50 swabs / case
  - Rectal or fecal swab samples for enteric pathogens.

ADVANCED SWAB TRANSPORT SYSTEM FOR MICROBIOLOGY

-Check out our website @ www.hlk.cc

HealthLink

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Jacksonville, FL 32224
Toll Free: (800) 638-2625
Fax: (904) 996-7078
Info: www.hlk.cc

HealthLink
A Family of Medical Products

ISO 9001

MANUFACTURED FOR HEALTHLINK BY COPAN
STATE-OF-THE-ART ACTIVE PACKAGING

Tamper evident seal - changes color when opened
Package seal immediately changes color from clear to white as soon as pack is peeled open. Provides visual guarantee of first time use, product sterility and integrity.

Lot number, expiry date and description on every unit
Clearly printed on the outside of every swab pack and on the label of every transport tube. Enables correct inventory rotation and product use within prescribed dating. Allows 100% traceability of swab products.

Totally waterproof - moisture guarded packaging
Eliminates risk of accidental contamination of sterile pack contents by penetration of water condensation or contact between outside of the swab pack and moist or wet surfaces.

EASY TO USE

Peel apart the plastic film layers
Remove plug from transport tube
Remove swab and collect specimen
Insert swab in tube and close cap

Flushed with Nitrogen gas
During product assembly, atmospheric air is vacuumed out and Nitrogen gas is injected into the swab packages.

High visibility clear plastic envelope - allows easy product color code recognition
Ensures that the correct product is selected for the appropriate investigation.

Stabilized media integrity
High-tech composite plastic film retains penetration of atmospheric oxygen. Prevents dehydration of liquid or agar gel medium before end of product shelf life.

No shedding paper fibers
100% plastic on plastic film sheds no fiber, important when product is used in surgical rooms.

Single plastic material easier to recycle

HealthLink’s unique 5 layer composite plastic film

AMIES AGAR GEL - NO CHARCOAL

4108 Single plastic swab - blue cap
Throat, vaginal, wound and skin swabs.
50 swabs /box
10 x 50 swabs /case

4134 Double plastic swabs - blue cap
Throat, vaginal, wound and skin swabs.
50 swabs /box
10 x 50 swabs /case

4124 Soft aluminum wire - green cap
Soft wire that can be easily bent and pre-shaped.
50 swabs /box
10 x 50 swabs /case

4190 Flexible twisted wire - blue cap
Designed specifically for nasopharyngeal sampling. Very flexible, will bend and yield when in contact with posterior nasopharyngeal wall. Features a safe loop shaped wire tip covered with soft rayon.
50 swabs /box
10 x 50 swabs /case

AMIES AGAR GEL - WITH CHARCOAL

Presence of charcoal in medium neutralizes bacterial toxins and inhibitory substances. Amies formula with charcoal shown to increase the recovery of Neisseria gonorrhoeae.

4110 Regular aluminum wire - orange cap
Throat, wound and urogenital sampling.
50 swabs /box
10 x 50 swabs /case

4124 Soft aluminum wire - green cap
Soft wire that can be easily bent and pre-shaped.
50 swabs /box
10 x 50 swabs /case

4190 and 4192

MINI TIP AMIES

Suitable for ear, nose, throat and eye cultures. Also male urethral samples for Neisseria gonorrhoeae. The narrow dimension of the swab shafts and small tip provides a more practical device for pediatric swab sampling.

4114 Single plastic swab - black cap
Throat, wound and urogenital specimens.
50 swabs /box
10 x 50 swabs /case

4136 Double plastic swabs - white cap
Throat, wound and urogenital specimens.
50 swabs /box
10 x 50 swabs /case

MINI TIP AMIES CHARCOAL

Suitable for ear, nose, throat and eye cultures. Also male urethral samples for Neisseria gonorrhoeae. The narrow dimension of the swab shafts and small tip provides a more practical device for pediatric swab sampling.

4116 Regular aluminum wire - orange cap
Firm wire ideal design for male urethral sampling.
50 swabs /box
10 x 50 swabs /case

4125 Soft aluminum wire - green cap
Soft wire that can be easily bent and pre-shaped.
50 swabs /box
10 x 50 swabs /case

4192 Flexible twisted wire - blue cap
Designed specifically for nasopharyngeal sampling. Recommended for Bordetella pertussis investigations. Very flexible, will bend and yield when in contact with posterior nasopharyngeal wall. Features a safe loop shaped wire tip covered with soft rayon.
50 swabs /box
10 x 50 swabs /case
AGAR GEL TRANSPORT SWABS

No Glass Ampoules To Break, No Seals or Barriers To Puncture. No Dry Swabs!
5ml Deep Gel Column, Affords Maximum Protection, Improves Sample Viability
Unique Venturi Hour Glass Tube Design Prevents Disintegration or Breakdown of Gel Column During Specimen Transport
Undesirable Bubbles and Breaks in Gel Automatically Squeezed Out As Swab is Inserted
Eliminates Air Pockets Harmful to Fastidious Bacteria
Centralizes Swab Capsulated Environment Seals and Protects Bacteria. Optimizes Moisture Control

NO BUBBLES - NO TROUBLES!

Stringent QC of Raw Materials and Finished Product Guarantees Performance and Very Low Level Non-Viable Bacteria.
Routine performance tests incorporate a diverse selection of bacteria: Neisseria gonorrhoeae, Streptococcus pyogenes, Staphylococcus aureus, Pseudomonas aeruginosa, Haemophilus influenzae, Bordetella pertussis, Nocardia meningitidis, Escherichia coli, Bartonella henselae, Prevotella melaninogenica, Clostridium perfringens, Campylobacter jejuni, Shigella flexneri and Yersinia enterocolitica.

Amies medium with or without charcoal plus Stuart and Cary-Blair medium

ADVANCED PRODUCT DESIGN

Extra long 5 1/2" swab shafts enable easier access to difficult sampling sites without contaminating the swab handle or the user
Soft rayon swab tips are soft and non-toxic to micro-organisms and patients
Extra large size polyethylene foam sponge soaked with liquid transport medium, stays anchored in place, providing a reservoir of moisture for the swab sample

Large 5ml depth of agar gel so swab is always deeply submerged. Glass maximum protection to fastidious bacteria in the sample
Large pre-attached label for writing sample information and patient data. Printed in 3 languages - English, Spanish and French
No activation step necessary. No glass ampoules to break or seals to puncture in order to release transport tube. Swabs are automatically moistened

Large pre-coated tube seal maintains product integrity and ensures first use
Venturi Hour Glass tube design enhances performance - eliminates undesirable bubbles and breaks in the deep agar gel column. As the swab is inserted into the tube, air bubbles and breaks in the agar gel are squeezed out.

Complete Range of Liquid & Agar Gel Swabs

Quality Control
Each lot is stringently tested against a diverse selection of ATCC and NCTC control organisms. Certificates of Analysis and data available on request

Mini-Tip Swabs
ENT, Nasopharyngeal & Urinary swabs with your choice of medium

Amies, Stuart & Cary-Blair Medium
**LIQUID MEDIA TRANSPORT SWABS**

No Glass Ampoules To Break, No Seals or Barriers To Puncture

Swab Immediately In Direct Contact With Fluid Filled Sponge

No Dry Swab Samples!

Choice of Liquid Stuart or Superior Liquid Amies Medium

Extra Large POLYURETHANE Sponge Reservoir Inert & Non-Toxic, Stays Anchored In Place

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**LIQUID AMIES SWABS**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Pack Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>4140</td>
<td>Single plastic swab - white cap</td>
<td>50 swabs/box, 10 x 50 swabs/case</td>
</tr>
<tr>
<td>4138</td>
<td>Double plastic swabs - red cap</td>
<td>50 swabs/box, 10 x 50 swabs/case</td>
</tr>
</tbody>
</table>

**LIQUID STUART SWABS**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Pack Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>4432</td>
<td>Single plastic swab - white cap</td>
<td>50 swabs/box, 10 x 50 swabs/case</td>
</tr>
<tr>
<td>4019</td>
<td>Double plastic swabs - red cap</td>
<td>50 swabs/box, 10 x 50 swabs/case</td>
</tr>
</tbody>
</table>

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**SLAM DUNK!**

- Easy to use specimen collection system, simply peel open the sterile package and remove the swab.
- Collect the sample and insert the swab into the tube of medium. This action places the tip of the swab in direct contact with a soft polyurethane foam sponge.
- The sponge is soaked with 1.0% of liquid transport medium and acts like a moisture reservoir. As the swab is inserted into the tube the soft sponge yields and compresses down. Liquid medium is drawn immediately into the swab tip by capillary action.
- The extra large dimensions of the foam sponge means that it holds plenty of medium for both single or double swabs and it stays firmly anchored in place at the bottom of the tube. The sponge design will not slide or fall out during use.

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**MINI TIP LQ AMIES**

- Suitable for ear, nose, throat, eye and male urethral swab sampling.
- The narrow dimension of the swab shafts and small tip provides a more practical device for some pediatric swab sampling.

**MINI TIP LQ STUART**

- Suitable for ear, nose, throat, eye and male urethral swab sampling.
- The narrow dimension of the swabs shafts and small tip provides a more practical device for some pediatric swab sampling.