

## Lab-Tips® - LT01465

### Long Handle Open Cell Foam Swab

Cleanroom laundered 100 ppi reticulated foam sock head swab

The LT01465 foam swab with long handle is specially suited for cleaning hard to reach areas. Its cleanroom laundered open cell foam tip is exceptionally clean and soft with excellent sorbency. A flexible internal head paddle and handle allow for added dexterity. This swab may replace cotton long handled swabs in applications requiring minimal contamination levels.



#### Key Attributes

- Cleanroom laundered polyurethane foam over flexible paddle head
- 100 ppi open cell foam
- Thermally bonded head
- Laundered and packaged in Class 10 {ISO Class 4} cleanroom

#### Benefits

- Low particles, fibers, ions and extractables
- Good chemical resistance
- No contaminating adhesives
- Good sorbency and excellent solvent hold
- Free from Silicone, Amides and DOP

#### Applications

- Designed for the highest level of contamination control in critical processing applications
- Cleaning of sensitive equipment
- Applying lubricants and other liquids
- Removing excess materials

#### Physical Characteristics

|                        |                 |                          |                |
|------------------------|-----------------|--------------------------|----------------|
| <b>Head Material</b>   | Open Cell Foam  | <b>Handle Thickness</b>  | 3.1mm {0.122"} |
| <b>Head Width</b>      | 7mm {0.276"}    | <b>Handle Length</b>     | 145mm {5.71"}  |
| <b>Head Thickness</b>  | 3mm {0.118"}    | <b>Total Swab Length</b> | 162mm {6.38"}  |
| <b>Head Length</b>     | 16.8mm {0.661"} | <b>Head Bond</b>         | Thermal        |
| <b>Handle Material</b> | Polypropylene   | <b>Handle Text</b>       | Berkshire      |
| <b>Handle Width</b>    | 3.1mm {0.122"}  |                          |                |

#### Other Clean Foam sock tip swabs

- LT070P Pointed swab
- LT070R Small handle rigid head swab
- LT070F Small handle flexible head swab

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## Technical Data:

| ATTRIBUTE            |             | LT01465 | TEST METHOD               |
|----------------------|-------------|---------|---------------------------|
| Non-Volatile Residue | IPA mg/swab | 0.094   | IENT-RP-CC004.4 Sec 8.1.2 |
| Ions (µg/swab)       | Chloride    | 0.023   | IENT-RP-CC004.4 Sec 8.2.2 |
|                      | Sulfate     | 0.024   |                           |
|                      | Nitrate     | ND*     |                           |
|                      | Phosphate   | ND*     |                           |
|                      | Fluoride    | ND*     |                           |
|                      | Potassium   | 0.0033  |                           |
|                      | Calcium     | 0.022   |                           |
|                      | Sodium      | 0.050   |                           |
|                      | Magnesium   | 0.0019  |                           |

## Notes:

- Data shown are typical values
- Due to differences in test methods applied and equipment utilized by different swab manufacturers, valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- \* ND\* = below the detection limit of the equipment.

## Order Information:

| Product          | Item Number | Size  | Swabs/pk | Pks/cs | Case size         |
|------------------|-------------|-------|----------|--------|-------------------|
| Long Handle Foam | LT01465.10  | 162mm | 100      | 10     | 180 x 150 x 170mm |

## Other Berkshire Products



Wipers



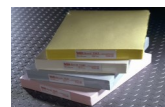
Mop Systems



Face Masks



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Documentation Systems



Swabs