

CritiClean Class 10 Sealed Edge Wiper

SEALED EDGE CLEANROOM LAUNDERED
POLYESTER KNIT WIPE
PN# CW-10-U6-4/9



CritiClean Class 10 Standard Weight sealed edge wipers are extremely low in particle emissions and ionic levels. A laser beam cuts and melts each fiber along each edge hence reducing the chance of particle emission. Each wipe is then laundered in a class 10 cleanroom laundry, individually inspected and hermetically sealed in cleanroom bags. **CritiClean Class 10 Sealed Edge Standard Weight** wipers are absorbent, abrasion resistant and made from 100% no-run polyester.

PHYSICAL PROPERTIES:

Basic Wt. (g/m²) 115 ± 5g/m²

Absorbency

Sorptive capacity 290 ml/m²

Sorptive rate 0.5 seconds

Extractable Ions (Mg/g)

Chloride <0.002

Flouride N.D.

Nitrates – NO₂ <0.00035

- NO₃ <0.0036

Phosphate <0.0002

Sulphate <0.0005

Chloride & Sulphate <0.002

Nonvolatile Residue

IPA extractant 0.9 g/m²

DIW extractant 0.5 g/m²

Dry Flex Test .03µm

The above is typical physical property test data applicable to the sample reference name and should not be construed as a specification.

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