

# Cleanroom Sponge/Cleanroom Sponge Cloth

With a soft hand, it fits in with every type of workpiece, minute pores on its surface trapping particles without fail. Wet type wiping material (D-3) with very high water absorbing and retentive properties.

Main Uses: Wiping of electronic or optical devices, pharmaceutical manufacturing machines, workbenches, etc. Cleaning inside clean rooms.

- Heat resistant up to 60 ° C
- Washable
- Abrasion resistance
- lint free
- Micropores on the surface



## Article Data

Version	Item no.	Size	Packaging
E-1	361000	230 x 230 x 1 mm	10 pieces/bag 40 bags/box
E-2	361001	230 x 230 x 2 mm	5 pieces/bag 40 bags/box
D-2	361003	230 x 230 x 2 mm	5 pieces/bag 40 bags/box
D-3	361004	125 x 85 x 35 mm	1 pieces/bag 75 bags/box

## Technical Details

Specifications	
Material	Special polyurethane
Colour	White
Constitution	Dry (E-1, E-2, D-2) Presaturated (D-3)
Pores Ø (µm)	130 (E-1, E-2) 80 (D-2, D-3)
Porosity (%)	90 (E-1, E-2) 89 (D-2, D-3)

## Usage

Products that are delivered in the dry state contain a very small amount of wetting agents, and those that are delivered in wet condition contain mold inhibitors. Water the sponge cloth well with water before use and re-soften it with water as it hardens.

Typically the application is after immersion in water and well expressed. The use of DI water is recommended.

When wiping other chemical liquids than water, the following should be observed: Soak the product by immersing it in water, squeeze it well, and then immerse it with the chemical liquid.

The cloth will not soften if it has not been immersed in water before the chemical. If the cloth swells at this point, it should not be used with the chemical. If the cloth is dried with the chemical or the solution, it can lead to deformation and unusability. The performance could be impaired by re-humidification.

## Article 361004 D-3

Presaturated with a water solution of sodium dehydroacetate  
From 01.01.2017: presaturated with a water solution from a mixture of isothiazolinone compounds, approx. 0.1% (CMIT (chloromethyl isothiazolinone) / MIT (methyl isothiazolinone): 3/1)

## Distribution

IAB Reinraum-Produkte GmbH  
Erzberg 5 • 38126 Braunschweig

Phone: +49 531 284 84-0  
Fax: +49 531 284 84-40

E-Mail: [info@iab-bs.de](mailto:info@iab-bs.de)  
Web: [www.iab-reinraumprodukte.de](http://www.iab-reinraumprodukte.de)