Micronova

Schwamm NovaPoly/PolyMesh #SP68-46

pure[11]-Nr.: 1106255, Marke: Micronova

Eigenschaften

- Marke: micronova
- Autoklavierbar
- Material: Polyester/Urethan
- Anzahl in kleinster Unterverpackung: 1

Empfohlene Reinraumklassen

ISO 4 | 5 | 6 | 7 | 8 | 9

GMP C | D

Material

- Polyester/Urethan

Verpackung

- 24STK

Produktvarianten

pure[11]-Nr.: 1106255, Schwamm NovaPoly/PolyMesh #SP68-46

Größe: 10 x 15 x 1,2 cm (4 x 6 x 0,5") / VE: 24STK

pure[11] GmbH |
Bavariafilmplatz 7 | D-82031 Grünwald
T +49 89 5589434 0
F +49 89 5589434 77
www.pure11.de
info@pure11.de

Sponges

Micronova Sponges are manufactured with a cleanroom approved urethane foam interior for cleaning small parts, equipment interiors, softwalls, laminar flow benches, isolators and other cleanroom or laboratory related work surfaces. Available in a variety of fabric options, these sponges can be used for scrubbing applications, enhanced absorbency and applying disinfectants and cleaning solutions for critical processes. Sponges are re-usable, have good chemical resistance, can be autoclaved, or are available gamma irradiated for aseptic areas.

- A wide range of cleanroom fabrics to meet a variety of cleaning needs
- Durable, reusable and absorbent
- Primarily available in convenient hand sized 4 x 6 in (10 x 15 cm) size and 7 x 4.5 in (175 x 12 mm) size
- Small 3 x 3 in (75 x 75 mm) and block 3 x 6 x 3 in (75 x 150 x 75 mm) sizes also available
- Hold up to strong disinfectants
- Available gamma irradiated
- Autoclavable

Manufactured for use in Controlled Environments
- ISO 5 thru 9 Cleanrooms
- ISO 9001 Certified Manufacturing Facility
- Autoclavable
- Good chemical resistance to disinfectants
- Minimum Irradiation Dose: 25 kGy
  10^{-6} Sterility Assurance Level
  In compliance with AAMI Guidelines for Sterilization (if applicable)

SPECIFICATIONS

Materials of Construction:

Interior: Urethane foam

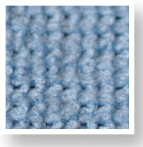
Dimensions:

3" x 3" x 3/4"	(7.62 cm x 7.62 cm x 1.9 cm)
4" x 6" x 1/2"	(10.16 cm x 15.24 cm x 1.27 cm)
3" x 6" x 3"	(7.62 cm x 15.24 cm x 7.62 cm)
7" x 4-1/2" x 1/2"	(17.8 cm x 11.43 cm x 1.27 cm)

Micronova Fabrics

MegaTex™
100% non-woven polyamide has mild abrasive properties yet absorbent

NovaPoly™
100% polyester knit, FDA approved for indirect food contact



Microfiber
80% Polyester/ 20% Polyamide split, high absorbency and superior cleaning ability

PolyMesh™
100% polyester monofilament mesh, cleanroom alternative to abrasive pads to remove residues

Micronova Manufacturing, Inc.
3431 W. Lomita Boulevard
Torrance, CA 90505-5010 USA

Tel: **310/784-6990**
Fax: **310/784-6980**

SalesInfo@micronova-mfg.com
www.micronova-mfg.com

Revision 002

SPONGE, POLYMESH

Product Specification

Product Name:	Sponge, PolyMesh
Manufacturer Part Number(s):	SP68-46, SP68-363, SP68-745, SP68-33
Description:	A polyester mesh cover over a urethane foam sponge for cleaning small parts, equipment, and other lab applications. Available in a variety of shapes and sizes. Manufactured at Micronova's Torrance, CA facility. Designed for cleanrooms and controlled environments, ISO 5 to ISO 9.
Manufacturing Standards:	ISO 9001 Certified Facility
Physical Data:	
Materials of Construction:	
Outer Layer	Polyester mesh
Interior	Urethane foam
Dimensions:	
Width x Length x Height	SP68-363: 3 in x 6 in x 3 in (7.6 cm x 15 cm x 7.6 cm) SP68-46: 4 in x 6 in x 0.5 in (10 cm x 15 cm x 1.2 cm) SP68-745: 7 in x 4.5 in x 0.5 in (17.8 cm x 11.4 cm x 1.2 cm) SP68-33: 3 in x 3 in x ¾ in (7.6 cm x 7.6 cm x 1.9 cm)
For Use with: (as needed)	N/A
Autoclavability:	Autoclavable
Chemical Compatibility:	Good compatibility with common disinfectants and cleaning solutions
Packaging:	Individually bagged; 24 sponges per case
Traceability:	Lot numbers printed on each bag and each case
Irradiation Standards:	Not Irradiated
Certificates:	Certificate of Conformance available upon request and on website

© COPYRIGHT 2019

Micronova Manufacturing, Inc.
3431 West Lomita Boulevard
Torrance, CA 90505
Phone: 310-784-6990 / micronova-mfg.com