PurMop®

EF 40-S

Disposable
Cleanroom Mop

Sterile

Polyester-Microfiber

Item no. 2111109

| STERILE |

ISO	3	4	5	6	7	8
GMP			A/B		C	D

PurMop® EF40-S comprises a specially developed microfiber looped cleaning pile made from 100 % polyester. This innovative cleanroom mop stands out through its superior cleaning ability and a good price-performance ratio. It offers an effective and safe alternative to reusable mops, without the need of decontamination after use.

‒ Cleanroom mop with pockets, 40 cm system

‒ Highest cleaning ability due to special microfiber technology

‒ High area performance through multiple fluid absorbing inserts

‒ Even and fine fluid distribution on the surface

‒ Ergonomic handling through ideal gliding properties

| APPLICATION, USAGE
Recommended for cleaning and disinfection of sterile GMP cleanrooms

| SIZE, WEIGHT, COLOR
40.0 x 12.5 cm (± 0.5 cm) | 50 g (± 10 %) | completely white

| FRONT MATERIAL
80 % polyester-microfiber / 20 % polyester

| BACKING MATERIAL
100 % polyester nonwoven

| EDGES
100 % polyester overlock (bound)

| FLUID ABSORPTION:
≥ 350 % (175 ml) / typical value: 480 % (240 ml)

| SURFACE COVERAGE
13–15 m² (for cleaning and disinfection) / max. 18–20 m²

| CHEMICAL COMPATIBILITY
Against acids: resistant
Against alkalis: resistant

| ABRASION RESISTANCE
≥ 20,000 movements (9 kPa)

| STERILITY
Gamma irradiated, SAL 10^{-6}, validated according to ISO 11137

| SHELF LIFE
2 years

| RE-USE
For single use in cleanrooms. Can be washed and reused in gray areas (non-cleanroom).

| STORAGE
General storage conditions apply, protect from harmful influences (fluids, sun rays or UV light, contamination, pressure), recommended storage temperature 5–40 °C.

| PACKING
5 mops / pack
20 packs / carton [100 mops]

| CARTON SIZE (L/W/H)
  CARTON WEIGHT
42 x 29 x 40 cm | 5.9 kg

| PALLET
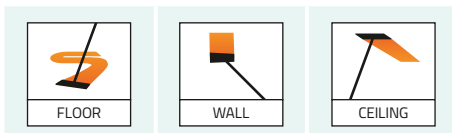32 cartons / pallet
(120 x 85 x 180 cm)

| CUSTOMS TARIFF NUMBER
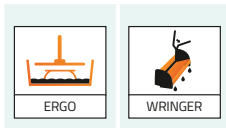 COUNTRY OF ORIGIN
63071010,
Socialist Republic of Vietnam

| COMPATIBLE ACCESSORIES
PurMop® stainless steel- / plastic equipment

APPLICATION

| FLOOR | WALL | CEILING |

COMPATIBLE WITH

| ERGO | WRINGER |

INDUSTRY SECTORS

| PHARMA | MEDICAL | PHARMACY | LABORATORY | MECHANICS |

Fraunhofer
TESTED® DEVICE
Hydroflex Group GmbH
PurMop EF40
Report No. HY 2008-1172
IPA

Hydroflex

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