DATASHEET

PurMop[®] EF40-S

Sterile Cleanroom Mop | Polyester Microfiber



SAFE-USE CONCEPT Single-use in Cleanrooms





Product description

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



Product specifications

Item name I Item number:	PurMop [®] EF40-S 2111109
	Recommended for cleaning and disinfection of sterile GMP cleanrooms
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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:	\ge 350 % (175 ml) / typical value: 480 % (240 ml)
Surface coverage:	13 – 15 m² (for cleaning and disinfection) / max. 18 - 20 m²
Chemical compatibility:	Acids: non-effect, Alkalis: non-effect
Abrasion resistance:	\geq 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 grey 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 pcs. / double bag, 20 bags / carton (case = 100 pcs.)
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 accessories









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