



## SPONGE, POLYMESH, IRRADIATED

## Product Specification

Product Name:	Sponge, PolyMesh, Irradiated
Manufacturer Part Number(s):	SP68-46IR, SP68-745IR
Description:	An irradiated 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 Interior	Polyester mesh Urethane foam
Dimensions: Width x Length x Height	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 in x 11.4 in x 1.2 cm)
For Use with: (as needed)	N/A
Autoclavability:	Autoclavable
Chemical Compatibility:	Good compatibility with common disinfectants and cleaning solutions
Shelf Life:	60 months
Packaging:	Individually double bagged; 24 sponges per case. Irradiation sticker per pack and outer case.
Traceability:	Lot numbers and part numbers printed on each pack and outer case.
Irradiation Standards:	Minimum irradiation dose 25 kGy
Certificates:	Certificate of Conformance and Certificate of Irradiation Processing shipped with each order and available on website.